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THE

Annual Literary Index

1903

Including Periodicals, American and English; Essays, Book-Chapters, etc.; with Author-Index, Bibliographies, Necrology, and Index to Dates of Principal Events

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CONTENTS.

	PAGE
INDEX TO PERIODICALS	1–151
INDEX TO GENERAL LITERATURE	153–170
AUTHOR-INDEX	171–251
BIBLIOGRAPHIES	253–263
NECROLOGY	265–270
INDEX TO DATES OF PRINCIPAL EVENTS	271–279

The INDEX TO DATES practically serves as an index to the files of any newspaper.

LIST OF PERIODICALS INDEXED.

Name of Periodical.	Abbreviation.	Volumes
CADEMY, London, Eng.	Acad.	64, 65
AMERICAN ANTHROPOLOGIST, New York	Am. Anthropol.	5
AMERICAN ANTIQUARIAN, Chicago, Ill.	Am. Antiq.	25
AMERICAN ARCHITECT, Boston, Mass.	Am. Arch.	79–82
AMERICAN CATHOLIC QUARTERLY, Phila., Pa.	Am. Cath. Q.	28
AMERICAN GEOGRAPHICAL SOCIETY BULLETIN, New York	Am. Geog. Soc. Bull.	35
AMERICAN HISTORICAL REVIEW, New York	Am. Hist. R.	*8, 9
AMERICAN JOURNAL OF ARCHÆOLOGY, Balt. Md.,	Am. J. Archæol.	n. s. 7
AMERICAN JOURNAL OF PHILOLOGY, Balt., Md.	Am. J. Philol.	24
AMERICAN JOURNAL OF PSYCHOLOGY, Balt., Md.	Am. J. Psychol.	14
AMERICAN JOURNAL OF SCIENCE, New Haven, Conn.	Am. J. Sci.	165, 166
AMERICAN JOURNAL OF SOCIOLOGY, Chicago	Am. J. Sociol.	*8, 9
AMERICAN JOURNAL OF THEOLOGY, Chicago	Am. J. Theol.	7
AMERICAN LAW REVIEW, St. Louis, Mo.	Am. Law R.	37
AMERICAN NATURALIST, Boston	Am. Natural.	37
AMERICAN STATISTICAL ASSOC. PUBLICATIONS, Boston, Mass	Am. Statis. Assoc.	8
ANNALS OF THE AM. ACAD. POL. SCIENCE, Phila., Pa.	Ann. Am. Acad. Pol. Sci.	21, 22
ARCHITECTURAL RECORD, New York	Archit. Rec.	13, 14
ARENA, Boston, Mass.	Arena	29, 30
ART JOURNAL, London, Eng.	Art. J.	55
ATHENÆUM, London, Eng.	Ath.	'03, 1, 2
ATLANTIC MONTHLY, Boston, Mass.	Atlan.	91, 92
BIBLICAL WORLD, Chicago	Bib. World	21, 22
BIBLIOTHECA SACRA, Oberlin, O.	Bib. Sac.	60
BLACKWOOD'S MAGAZINE, Edinburgh	Blackw.	173, 174
BOOK BUYER, New York. See LAMP.		
BOOKLOVER'S MAGAZINE, New York	Booklover's M.	1, 2
BOOKMAN, New York	Bookman	*16–18
BRUSH AND PENCIL, Chicago	Brush & P.	*11–13
[CALIFORNIA] UNIVERSITY CHRONICLE, Berkeley, Cal.	Calif. Univ. Chron.	6
CANADIAN MAGAZINE, Toronto, Ont.	Canad. M.	*20–22
CASSIER'S MAGAZINE, London, Eng.	Cassier	*23–25
CATHOLIC WORLD, New York	Cath. World	*76–78
CENTURY, New York	Cent.	*43–45
CHAMBER'S JOURNAL, Edinburgh	Chamb. J.	80
CHAUTAUQUAN, Meadville, Pa.	Chaut.	*36–38
CHURCH QUARTERLY, London, Eng.	Church Q.	*55–57
CONTEMPORARY REVIEW, London, Eng.	Contemp.	83, 84
CORNHILL MAGAZINE, London, Eng.	Cornh.	87, 88
COSMOPOLITAN, New York	Cosmopol.	*34–36
COUNTRY LIFE IN AMERICA, New York	Ctry Life Am.	*3–5
CRAFTSMAN, Syracuse, N. Y.	Craftsman	*3–5
CRITIC, New York	Critic	42, 43
CRITICAL REVIEW, London	Crit. R.	13
DIAL, Chicago, Ill.	Dial (Ch.)	34, 35
DUBLIN REVIEW, London, Eng.	Dub. R. (4th ser. 23, 24)	132, 133

LIST OF PERIODICALS INDEXED.

Name of Periodical.	Abbreviation.	Volumes.
ECLECTIC MAGAZINE, New York	Ecl. M.	140, 141
ECONOMIC JOURNAL, London, Eng.	Econ. J.	13
ECONOMIC REVIEW, London	Econ. R.	13
EDINBURGH REVIEW, Edinburgh	Ed. R.	197, 198
EDUCATION, Boston, Mass.	Educa.	*23, 24
EDUCATIONAL REVIEW, New York	Educa. R.	25, 26
ENGINEERING MAGAZINE, New York	Engin. M.	*24–26
ENGLISH HISTORICAL REVIEW, London, Eng.	Eng. Hist. R.	18
EVERYBODY'S MAGAZINE, New York	Everybody's	8, 9
EXPOSITOR, New York	Expos.	*12–14
FOLK-LORE, London, Eng.	Folk-Lore	14
FORTNIGHTLY REVIEW, London, Eng.	Fortn. (n. s. 73, 74)	79, 80
FORUM, New York	Forum	24, 25
GENTLEMAN'S MAGAZINE, new series, London, Eng.	Gent. M., n. s.	70, 71
GEOGRAPHICAL JOURNAL, London, Eng.	Geog. J.	21, 22
GOOD WORDS, London, Eng.	Good Words	44
GREEN BAG, Boston, Mass.	Green Bag	15
HARPER'S MAGAZINE, New York	Harper	*106–108
HARVARD GRADUATES' MAGAZINE, Cambridge, Mass.	Harv. Grad. M.	*11, 12
HIBBERT JOURNAL, London, Eng.	Hibbert J.	*1, 2
IDLER, London	Idler	*22–24
INDEPENDENT, New York	Indep.	55
INTERNATIONAL JOURNAL OF ETHICS, Phila., Pa.	Int. J. Ethics	*13, 14
INTERNATIONAL QUARTERLY, Burlington, Vt.	Internat. Q.	7, 8
JEWISH QUARTERLY, London, Eng.	Jew. Q.	*15, 16
JOHNS HOPKINS UNIVERSITY STUDIES IN HIST., etc., Balt., Md.	J. H. Univ. Studies	21
JOURNAL OF AMER. FOLK-LORE, Boston, Mass.	J. Am. Folk-Lore	16
JOURNAL OF BIBLICAL LITERATURE, Boston, Mass.	J. Bib. Lit.	22
JOURNAL OF THE FRANKLIN INSTITUTE, Phila., Pa.	J. Frankl. Inst.	155, 156
JOURNAL OF POLITICAL ECONOMY, Chicago, Ill.	J. Pol. Econ.	*11, 12
JOURNAL OF THE SOCIETY OF ARTS, London, Eng.	J. Soc. Arts	50
JOURNAL OF THE STATISTICAL SOCIETY, London, Eng.	J. Statis. Soc.	66
KNOWLEDGE, London, Eng.	Knowl.	26
LAMP (formerly BOOK BUYER), New York	Lamp	*25–27
LIBRARY JOURNAL, New York	Lib. J.	28
LIPPINCOTT'S MAGAZINE, Phila., Pa.	Lippinc.	71, 72
LITERARY WORLD, Boston, Mass.	Lit. W. (Bost.)	34
LITTELL'S LIVING AGE, Boston, Mass.	Liv. Age	236–239
LONGMAN'S MAGAZINE, London, Eng.	Longm.	*41–43
LUTHERAN QUARTERLY, Gettysburg, Pa.	Luth. Q.	33
MCCLURE'S MAGAZINE, New York	McClure	*20–22
MACMILLAN'S MAGAZINE, London, Eng.	Macmil.	*87–89
MAGAZINE OF ART, London	M. of Art	*27, 28
MASTERS IN ART, Boston, Mass.	Mast. in Art	4
MASTERS IN MUSIC, Boston, Mass.	Mast. in Music	1
MIND, London Eng.	Mind	28
MONIST, Chicago, Ill.	Monist	*13, 14
MONTHLY REVIEW, London, Eng.	Monthly R.	10–13
MUNICIPAL AFFAIRS, New York	Munic. Aff.	7
MUNSEY'S MAGAZINE, New York	Munsey	*28–30
MUSIC, Chicago, Ill.	Music	*22, 23
NATION, New York	Nation	76, 77
NATIONAL GEOGRAPHIC MAGAZINE, Washington, D. C.	Nat. Geog. M.	14
NATIONAL MAGAZINE, Boston	Nat'l M. (Bost.)	*17–19
NATIONAL REVIEW, London, Eng.	National	*40–42

Name of Periodical.	Abbreviation.	Volumes.
NATURE, London, Eng.	Nature	*67–69
NEW CHURCH REVIEW, Boston	N. Church R.	10
NEW ENG. HIST. AND GEN. REGISTER, Boston, Mass.	N. E. Reg.	57
NEW ENGLAND MAGAZINE, Boston, Mass.	New Eng. M., n. s.	*27–29
NINETEENTH CENTURY, London, Eng.	19th Cent.	53, 54
NORTH AMERICAN REVIEW, New York	No. Am.	176, 177
OPEN COURT, Chicago, Ill.	Open Court	17
OUT WEST, San Francisco	Out West	18, 19
OUTING, New York	Outing	*41–43
OUTLOOK, New York	Outl.	73–75
OVERLAND MONTHLY, San Francisco, Cal.	Overland, n. s.	41, 42
PEDAGOGICAL SEMINARY, Worcester, Mass.	Pedagog. Sem.	10
PENNSYLVANIA MAGAZINE OF HISTORY, Phila., Pa.	Pennsyl. M.	*26, 27
PHILOSOPHICAL REVIEW, Boston, Mass.	Philos. R.	12
POET-LORE, Boston, Mass.	Poet Lore	15
POLITICAL SCIENCE QUARTERLY	Pol. Sci. Q.	18
POPULAR ASTRONOMY, Northfield, Minn.	Pop. Astron.	11
POPULAR SCIENCE MONTHLY, New York	Pop. Sci. Mo.	*62–64
PSYCHOLOGICAL REVIEW, New York	Psychol. R.	10
QUARTERLY JOURNAL OF ECONOMICS, Cambridge, Mass.	Q. J. Econ.	*17, 18
QUARTERLY REVIEW, London, Eng.	Quar.	197, 198
REFORMED CHURCH REVIEW, Lancaster, Pa.	Ref. Ch. R.	50
REVIEW OF REVIEWS, New York	R of Rs (N. Y.)	27, 28
SATURDAY REVIEW, London, Eng.	Sat. R.	95, 96
SCHOOL REVIEW, Chicago, Ill.	School R.	11
SCIENCE, New York	Science, n. s.	17, 18
SCRIBNER'S MAGAZINE, New York	Scrib. M.	33, 34
SEWANEE REVIEW, Sewanee, Tenn.	Sewanee	11
SOUTH ATLANTIC QUARTERLY, Durham, N. C.	So. Atlan. Q.	2
SPECTATOR, London, Eng.	Spec.	90, 91
STUDIO, International, New York**	Studio (Internat.)	18–21
SUNDAY MAGAZINE, London, Eng.	Sund. M.	32
TECHNOLOGY REVIEW, Boston	Technol. R.	5
TEMPLE BAR, London, Eng.	Temp. Bar	*125–127
WESTMINSTER REVIEW, London, Eng.	Westm.	159, 160
WORLD'S WORK, New York	World's Work	*5–7
YALE REVIEW, New Haven, Conn.	Yale R.	*11, 12

* These volumes are not entirely included, as they cover more than the year 1903. In a few other cases the volumes given do not exactly coincide with the year, but the indexing is for the year 1903, irrespective of the volumes.

The number of volumes indexed for 1903 is 216, representing 138 publications.

** The Studio, London, vols. 27–30, corresponds almost exactly with this set.

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INDEX TO PERIODICALS

OF 1903

INDEX TO PERIODICALS.

1903.

Abbâs Helmy II., a modern Pharaoh. (G. M. Fenn) Chamb. J. 80: 213(Ap).

Acting, Amateur, always bad. (M. Beerbohm) Sat. R. 95: 105(Ja24), 138(Ja31).

Inst. 155:

Hapgood)

g. Hist. R.

Am. Antiq.

148(D).
t. (E. L.

f a journey
uary, 1815.

cago. (C.

state. (G.

469(F28).
Sat. R. 96:

(Bost.) 34:
193(Ag).
— Certain of the Chicago school of fiction. (W. D. Howells) No. Am. 176: 734(My).
Adirondack camp, An. (H. Ellis) Craftsman, 4: 281(Jl).
— Summer life in a luxurious. (W. F. Dix) Indep. 55: 1556(Jl2).
Admonition of Cain; a story. (C. Carey) Everybody's, 8: 258(Mr).
Adventure of Miss Mackenzie; a story. (D. C. Scott) Canad. M. 21: 260(Jl).
Adventurer in Spain, The. (S. R. Crockett) Good Words, 44: 1–829(Ja–D).
Adventures of Amaryllis. (P. Lyde) Lippinc. 72: 467(O).
Adversity, Uses of. Chamb. J. 80: 286(My).
Advertising. (J. O. Powers) Ann. Am. Acad. Pol. Sci. 22: 470(D).
— Economic value of. (V. Mataja) Internat. Q. 8: 379(D).
— past, present, and future. (N. C. Fowler, jr.), Arena, 29: 638(Jr).
— A study in. (H. C. Sheafer) Arena, 29: 383(Ap).
— What America spends in. (G. B. Waldron) Chaut. 38: 155(O).

To face page 45.

Correction on p. 45.

Erie Canal, Past and future of. Read, R. of Rs. 28: 59(Jl)

Shall) Indep. 55: 710(Ag20).
— in theory and in practice. (A. T. Hadley) Atlan. 91: 152, 334(F,Mr).
Académie Goncourt. (E. Gosse) Critic, 42: 219 (Mr).
Accomplishments, Old-fashioned. (C. Black) Longm. 43: 45(N). Same art. Liv. Age, 239: 564(N28).
According to counsel. (E. Elliott) New Eng. M. n. s. 29: 289(N).
Account book, An old. (Lillian C. Smythe) Cornh. 87: 551(Ap). Same art. Ecl. M. 141: 47(Jl). Same art. Liv. Age, 237: 506(My23).
Acetylene stored and transported in safety. (J. S. Seymour) J. Frankl. Inst. 156: 1(Jl).
Acids on seedlings, Toxic effect of. (F. K. Cameron) Science, n. s. 18: 411(S25).
Acland, Henry W. Spec. 91: 352(S5).—Acad. 65: 8(Jl4).
— Atlay's Life of. Ath. '03, 2: 159(Ag1).
Aconcagua, Ascent of. (R. Rankin) Longm. 42: 122, 214(Je, Jl). Same art. Liv. Age, 238: 278–358(Ag1–8).
Acropolis, The, with views. (P. Carus) Open Court, 17: 193(Ap).
Across the state; a story. (G. K. Turner) McClure, 20: 268(Ja).

Advertisements, Binding of, in serials. (A. R. Kimball) Liv. J. 28: 766(N).
Aegitna, Ancient, and modern Cannes. (F. G. Dunlop-Wallace-Goodbody) Gent. M. n. s. 70: 475(My).
Aereacht, An. (S. McManus) Good Words, 44: 679(S).
Aerial navigation. Dr. Bell's flying machines. (T. Johnson) Canad. M. 20: 343(F).
— Human flight. Ed. R. 197: 323(Ap).
— Some sequences of. (H. B. Sargent) Overland, n. s. 42: 548(D).
Aeschylus, Morality in. (L. Campbell) Hibbert J. 2:83(O).
Æsop, Editio princeps of Greek. (G. C. Keidel) Am. J. Philol. 24: 304(Jl).
Æsthetics. Ein Beitrag zur experimentelle Æsthetik. (O. Kuelpe) Am. J. Psychol. 14: 485(Jl).
— Genesis of the æsthetic categories. (J. H. Tufts) Philos. R. 12: 1(Ja).
Affair at the Green River mine; a story. (E. Dawson) Blackw. 173: 447(Ap).
Affair of the frontier, An. (A. H. Henderson) Good Words, 44:205(Mr).
Afghan war, The second. Quar. 198: 56(Jl).
Afghanistan. Amir Habibullah and the Russians. (A. Vambéry) Monthly R. 11, No. 2: 37(My).
— Shall Russia have a representative at Kabul? (D. C. Boulger) Contemp. 83: 683(My).
A'fishing in the Keowee country; a story. (E. C. M'Cants) Cosmopol. 34: 542(Mr).
Africa, Central, British, Prospective railway development in. (C. S. Betton) J. Soc. Arts, 50: 684.
— — Country between Lake Nyasa and Victoria Nyanza. (O. L. Beringer) Geog. J. 21: 25(Ja).
— East, British. (Lord Hindlip) 19th Cent. 54: 903(D).
— — — Colonization and irrigation in. (R. B. Buckley) Geog. J. 21: 349(Ap).
— Mineral wealth of. Nature, 68: 313(Ag6).
— South. "Bewaarplaatsen," Value of Rand. (A. C. Key) Fortn. 79: 512(Mr).
— — British policy in. (W. G. Worsfold, Monthly R. 11, No. 1: 47(Ap).
— — Farming in. (W. Greswell) Fortn. 79: 134 (Ja).
— — Fruits of the war. (F. P. Fletcher-Vane) Contemp. 84: 122(Jl).
— — Impressions of, in 1901 and 1903. (M. G. Fawcett) Contemp. 84: 635(N).
— — In the tracks of war. (Blackw.) Ecl. M. 140: 295(Mr). Same art. Liv. Age, 236: 65 (Ja10).
— — Is a South African Eton possible? (H. Reade) Westm. 159: 136(F).
— — Labor question, Chinese and the. (H. S. Maxim) Fortn. 79: 506(Mr).
— — Migration; an example. (E. Ansell) Westm. 160: 640(D).
— — Native labor question. (E. P. Rathbone) 19th Cent. 54: 404(S).—(A. Fox, J. Macdonell, H. E. Seebohm) Contemp. 83: 540(Ap).
— — — and irrigation in. (C. U. Wilson) Fortn. 80: 324(Ag).
— — — Some aspects of the question. (E. Fallaize) Econ. R. 13: 59(Ja).
— — Natives of. (A. A. MacCullah) Contemp. 83: 201(F).
— — The political position at the Cape. (H. E. S. Fremantle) Contemp. 84: 526(O)
Africa, South. Resources of. (E. Brabant) 19th Cent. 54: 391(S).
— — Salmagundi. (W. J. Corbet) Westm. 159: 597(Je).
— — War in. *See* Transvaal war.
— West, Some impressions of. Chamb. J. 80: 777 (D).
— — Spiritual beings in. (R. H. Nassau) Am. Geog. Soc. Bull. 35: 115(Ap).
African folk-lore, Death and dying in. (C. L. Liepoldt) Gent. M. n. s. 70: 538(Je).
African languages and religions, Some. (L. Plunkett) Cath. World, 78: 321(D).
After the wedding; a story. (E. E. Peake) Harper, 106: 512(Mr).
Aftermath. (M. Y. Wynne) Outl. 74: 620(Jl4)
Aftermath of war, The. (F. J. Cox) Chamb. J. 80: 141(F).
Agassiz, Alexander, with portrait. Harv. Grad. M. 12: 213(D).
Agave fibre industry. J. Soc. Arts, 50: 102.
Agnosticism, Flint on. Sat. R. 96: 304(S5).—Ath. '03, 1: 489(Ap18).
— From, to theism. (C. F. Dole Hibbert J. 2:110.
Agnostics, Religious training of the young by. (Mrs. F. Darwin) Int. J. Ethics, 13: 269(Ap).
Agrarian changes in England in 16th century. (E. F. Gay) Q. J. Econ. 17: 576(Ag).
Agrarian revival. (W. Hemstreet) Arena, 29: 142(F).
Agricultural education, American, An untilled field in. (K. L. Butterfield) Pop. Sci. Mo. 63: 257 (Jl).
— Present-day need in. (H. Tremayne) Fortn. 79: 1068(Je).
Agricultural parcel post. (J. H. Heaton) 19th Cent. 53:253(F).
Agricultural wages in England and Wales during the last fifty years. (A. W. Fox) J. Statis. Soc. 66: 273(Je).
Agriculture, American, Growth and management of. (F. T. Carlton) Ann. Am. Acad. Pol. Sci. 22: 491(D).
— English. Ed. R. 197: 475(Ap).
— — how it was ruined by protection. Spec. 91: 904(N28).
— in Mexico. (S. G. Andrus) Nat'l M. (Bost.) 17: 485(Ja).
— The new farmer and the new earth. (B. T. Galloway) World's Work, 7: 4179(D).
— Rogers's His ory of. (J. H. Hollander) Nation, 76: 195(Mr5).
— State aid in. Sat. R. 95: 579(My9).
Ahr, Valley of the; a vale of health. (F. B. Wilberforce) Cath. World, 77: 301(Je).
Ainsworth, Wm. Harrison, with portrait. (B. Stark) Bookman, 16: 568(F).
Air and life. (J. E. Gore) Gent. M. n. s. 70: 504 (My).
— liquid, Practical possibilities of. (C. von Linde) Cassier, 24: 139(Je).
— Mechanism of the. (J. M. Bacon) Contemp. 83: 226(F).
Air-sacs. Animal windbags and love-displays. (W. P. Pycraft) Knowl. 26: 1(a), 40(F), 52 (Mr).
Airedale terrier, The. (J s. Watson) Ctry Life Am. 3: 235(Ap).
Aïssé, Mademoiselle, Letters of. Macmil. 89: 57 (N).

Akoulalion, for making the deaf hear. (B. Chaffle) Nat'l M. (Bost.) 18: 129(Ap).
Akron, Ohio. (C. Dick) Nat'l M. (Bost.) 18: 397(Je).
Alabama, New constitution of. (A. E. McKinley) Pol. Sci. Q. 18: 480(S).
— Peace movement in 1863–65. (W. L. Fleming) So. Atlan. Q. 2: 114(Ap), 246(Jl).
— Single tax colony. (G. Petrie) Booklover's M. 2: 416(D).
Alabastre, Wm., Sonnets of. (B. Dobell) Ath. '03, 2: 856(D26).
Alaska and the Klondike. (S. Jackson) Chaut 38: 235(N).
— Boundary award. Spec. 91: 637(O24). Same art. Liv. Age, 237: 55(Ap4).—Sat. R. 96:505 (O24).—(E. Robins) Fortn. 80: 792(N).—Outl. 75: 439(O24).—(T. H. Holdich) Geog. J. 22: 674(D).—Liv. Age, 239: 504(N21).—(J. A. Cooper) Canad. M. 22: 93(N).—(T. W. Balch) Nation, 77: 379(N12).—(F. J. Mather, jr.) Nation, 77: 314(O22).
— — and international law. (T. Hodgins) Sat. R. 96: 604(N14), 635(N21).
— From a Canadian point of view. (F. H. Turnock) Outl. 75: 604(N7).
— Boundary question, The. (R. W. Parker) No. Am. 176: 913(Je).—Sat. R. 95: 128(Ja31).
— — Aspects of. (F. J. Mather) Nation, 77: 200 (S10).
— Exploration among the Wrangell Mts. Nat. Geog. M. 14: 162(Ap).
— Gardening in Northern. (M. Smith) Nat. Geog. M. 14: 355(S).
— Gold-bearing gravels of. (J. D. McGillivray) Engin. M. 25: 516(Jl).
— Opening of. (Harrington Emerson) Nat. Geog. M. 14: 99(Mr).
— Rich empire in the north. (W. R. Stewart) World's Work, 6: 3955(O).
— Salmon and salmon streams of. (D. S. Jordan) Pop. Sci. Mo. 64: 165(D).
— Summer-land of. (A. J. Stone) Scrib. M. 33: 438(Ap).
— transportation facilities in, Need of. (H. Emerson) Engin. M. 24: 657(F).
Albani, Madame. (K.Hale) Canad.M.20: 450(Mr).
Albania. (E. J. Dillon) Contemp. 83: 583(Ap).—(R. Wyon) Temp. Bar, 128: 678(Je). 128: 68 (Jl).
— Roman Catholic. (R. Wyon) Blackw. 173: 476 (Ap). Same art. Ecl. M. 141: 1(Jl). Same art. Liv. Age, 237: 513(My30).
Albatrosses, Abducted by. (E. Molyneux) Gent. M. n. s. 70: 51(Ja).
Albergo Empedocle. (E. N. Forster) Temp. Bar, 128: 663(D).
Albert medal, Awards of, 1864–1901. J. Soc. Arts, 50: 313.
Albert Trevor. (Hugh Clifford) Temp. Bar, 127: 217(F).
Alberts, Jacob. M. of Art, 38: 71(D).
Albinos. Notes on negro albinism. (W. C. Farabee) Science, n. s. 17: 75(Ja9).
Albright, Adam Emory, painter of children, with portrait. (H. E. Willard) Brush and P. 12: 1 (Ap).
Alchemy, Modern. (F. Lezge) Acad. 64: 18(Ja3).
— Muir's Story of. (H. C. Bolton) Science, n. s. 17: 306(F6).
Alcohol. (R. H. Clare) Luth. Q. 33: 207(Ap).
— The use of. Outl. 75: 202(S26).
Alcott, A. Bronson, as a pioneer educator. (A. R. Marble) Educ. 24: 153(N).
Alden, Cynthia Westover, with portrait. Chaut. 38: 372(D).
Aldershot, The Scottish, and some of its memories. Chamb. J. 80: 246(Ap).
Aldrich bill, The. (H. White) Nation, 76: 184 (Mr5).
Alexander the Great and universal monarchy. (E. Meyer) Internat. Q. 8: 280(D).
Alexander III. and a Polish priest. (J. Brodhead) Cath. World, 78: 88(O).
— Coronation of; letters of the French Ambassadress. (M. K. Waddington) Scrib. M. 33: 293(Mr).
Alexander, John W. The quiet hour. (W. S Howard) Harper, 107: 638(S).
Alexandra, Queen of England, at home. (F. B. Clark) Chaut. 37: 367(Jl).
— Early life of. Illus. (J. H. Twells) Munsey, 29: 229(My).
Alfieri and Louise, countess of Albany. (F. Paranelli) Bookman, 18: 272(N).
— Centenary of. (A. J. Rusconi) Fortn. 80: 769 (N).
Alfred Jenkins and the Didi. Chamb. J. 80: 523 (Ag).
Alien words in language. Macmil. 87: 301(F).
Aliens in England. Sat. R. 96: 195(Ag18).
— and the empire. (H. H. Fyfe) 19th Cent. 54: 414(S).
Alkali, Manufacture by Acker process. J. Frankl. Inst. 156: 221(S).
Alkali land of Utah, Reclamation and cultivation of. (H. C. Myers) Out West, 18: 516(Ap).
Allan, Sir William, a president of the Royal Scottish Academy. Art. J. 55: 56(F).
Allen, Ethan, Country of. (J. Ralph) Harper, 106: 201(Ja).
Allen, James Lane, with portrait. Lamp, 27: 117 (S).
— Art of. (A. E. Hancock) Outl. 74: 953(Ag15).
Alligators and crocodiles, Hunting, in Florida. (J. A. Dimock) Ctry Life Am. 3: 99(Ja).
Alloys for bearings. (G. H. Clamer) J. Frankl. Inst. 156: 49(Jl), 297(O).
— Introduction to the study of. (H. M. Howe) Engin. M. 25: 647(Ag).
Almaden mine. (S. E. Mooffett) Cosmopol. 34: 346 (Ja).
Almucanbar, A new. (A. E. Douglass) Pop. Astron. 11: 252(My).
Alps. In the Grisons. (A. C. Hall) Lamp, 26: 207 (Ap).
— in the ice age. (W. M. Davis) Science, n. s. 17: 194(Ja30).
— Perils of. (R. Davidson) Munsey, 28: 481(Ja).
Alternating current for light and power. (C. F. Scott) Cassier, 23: 711(Ap).
Alternation, Antithetic *vs.* homologous. (D. H. Campbell) Am. Natural. 37: 153(Mr).
Altruism in Hume's treatise. (E. B. McGilvary) Philos. R. 12: 272(My).
Aluminium. (Ernest Wilson) J. Soc. Arts, 50: 54.
— Did the Romans know? (A. Duboin) Knowl. 26: 61(Mr).
Aluminium conductors for electric lines. (A. D. Adams) Engin. M. 25: 873(S)

Alverstone, Lord, as chief justice of England. Sat. R. 96: 41(111).
Ambassadors, The; a novel. (H. James) No. Am. 176: 138–945. 177: 138–947(Ja–D).
Amblystoma tigrinum. (J. H. Powers) Am. Natural. 37: 385(Je).
Ambrosiaster, Morin's new view of. (A. Souter) Expos. 13: 442(Jl).
Amelia; a story. (M. Deland) Harper, 107: 384 (Ag).
America the cradle of Asia. (S. Culin) Harper, 106: 534(Mr).
— Peopling of Asia and, compared. (S. Wake) Am. Antiq. 25: 101(Mr).
American Academy of Social and Political Science, 7th annual meeting, 1903. Ann. Am. Acad. Pol. Sci. 22: 191(Jl).
American aim, A statement of the. (A. Bierbower) World's Work, 5: 3227(Mr).
American art in relation to American life. (F. B. Sawvel) Educa. 23: 435(Mr).
American Association for the Advancement of Science, Washington, D.C., 1902. Science, n. s. 17: 41(Ja9).—(F. H. Hitchcock) Science, n. s. 17: 881(Je5).
— — Anthropology. (R. B. Dixon) Science, n. s. 17: 286(F20).
— — Botany. (C. J. Chamberlain) Science, n. s. 17: 241(F6).
— — Chemistry. (H. N. Stokes) Science, n. s. 17: 416(Mr13).
— — Economic and social science. (F. H. Hitchcock) Science, n. s. 17: 921(Je12).
— — Geology and geography. (E. O. Hovey) Science, n. s. 17: 217(F6).
— — Mechanical science and engineering. (E. Mead) Science, n. s. 17: 210(F6).
— — Physics. (D. C. Miller) Science, n. s. 17: 170 (Ja30).
— — Zoology. (C. J. Herrick) Science, n. s. 17: 241(F6).
— St. Louis, Dec., 1903. Science, n. s. 17: 281(F20). 18: 673(N27), 705(D4).
American books. Dial (Ch.) 34: 5(Ja1).
American Chemical Society; 28th meeting, June, 1903. (A. M. Patterson) Science, n. s. 18: 97 (Jl24).
American citizenship, Foot-notes on. (W. L. Scruggs) Green Bag, 15: 84(F).
American courts-martial. (W. Larremore) No. Am. 177: 607(O).
American democracy, Contributions of the west to. (F. J. Turner) Atlan. 91: 83(Ja).
American Economic Association at Philadelphia. (J. H. Hollander) Nation, 76: 28(Ja8).
American Historical Association, Philadelphia meeting. Nation, 76: 27(Ja8).
American husband, The. (G. Atherton) Fortn. 80: 516(S).
American Institute of Architects. Annual address of the president. (C. F. McKim) Am. Arch. 82: 35(O31).
American Library Association, Headquarters for. (G. Iles) Lib. J. 28: supp. 24(Jl).—(M. Dewey, G. Iles, A. H. Hopkins, A. E. Bostwick, J. Thomson, M. W. Plummer, H. C. Wellman) Lib. J. 28: 757(N).
— Proceedings, 1903. Lib. J. 28: supp. 127(Jl).
— Publishing Board, Report of. (W. I. Fletcher) Lib. J. 28: supp. 107(Jl).
American Library Association, Statistics of membership. (K. E. Jones) Lib. J. 28: 663(S).
American literature and the high schools. (J. M. Berdan) Arena, 29: 337(Ap).
— Trent's History of. (J. W. Chadwick) Nation, 77: 251(S24).
— in the high school, How much work is done in, and by what methods? (M. J. Evans) School R. 11: 647(O).
American manufacturers, Success of. (J. F. Fraser) 19th Cent. 53: 390(Mr). Same art. Ecl. M. 140: 819(Je). Same art. Liv. Age, 237: 276(My2).
American Mathematical Society, Boston, Ag., 1903. (F. N. Cole) Science, n. s. 18: 410(S25).
American Oriental Society, 1903 meeting. Nation 76: 351(Ap30).
American Ornithologist's Union, Nov., 1903. Science, n. s. 18: 783(D18).
American people. (F. Giddings) Internat. Q. 7: 281(Je).
— Racial composition of the. (J. R. Commons) Chaut. 38: 33(S), 118(O), 223(N), 333(D).
American Philological Association, The. Nation, 77: 69(Jl23), 93(Jl30).
American Philosophical Association. Proceedings of the second meeting, Dec. 30, 31, 1902. Philos. R. 12: 163(Mr).—(H. N. Gardiner) Science, n. s. 17: 140(Ja23).
American Philosophical Society, 1743–1903. (J. G. Rosengarten) Pennsyl. M. 27: 329(Jl).
American Physical Society. (E. Merritt) Science, n. s. 17: 180(Ja30).
American poetry, Harris collection of, at Brown University. (H. O. Brigham) Lib. J. 28: 658(S).
American republics, 2d international conference of. (W. I. Buchanan) Ann. Am. Acad. Pol. Sci. 22: 47(Jl).
American Revolution (J. H. Smith) Cent. 43: 351 (Ja), 529(F), 713(Mr), 899(Ap).
— S. G. Fisher's True history of. Ath. '03, 1: 487 (Ap18).—(C. Becker) Nation, 76: 198(Mr5).
— Lodge's Story of. (C. Becker) Nation, 77: 366 (N5).
— Loyalists in, Van Tyne's. Sat. R. 96: 81(Jl18)
— A new view of. (E. Reich) No. Am. 177: 31(Jl).
— Trevelyan's; part 2. (W. Everett) Nation, 77: 506(D24).
American scholar of the 20th century. (W. M. Payne) Internat. Q. 8: 262(D).
American Society of Naturalists. (J. M. Cattell) Science, n. s. 17: 561(Ap10).
American women. (H. H. Boyesen, 2d) Cosmopol. 34: 373(F).
Americanists, International Congress of. (C. W. Currier) Cath. World, 76: 476(Ja).
Americanization of woman, Deleterious effect of. (H. B. M. Watson) 19th Cent. 54: 782(N).
Amherst college, Age of graduation at, 1830–1900. (G. Harris) Educa. R. 25: 525(My).
— astronomy at, Early history of. (D. P. Todd) Pop. Astron. 11: 322(Je).
— Telescope for, New. (W. W. Payne) Pop. Astron. 11: 22(Ja).
Amici; a story. (A. Colton) Harper, 107: 296(Jl).
Amicis, E. de, Memories of my childhood and school days. (E. de Amicis) Liv. Age, 236: 81–341(Ja10–F7).
Amish woman, One day in the life of an. Indep. 55: 1393(Je11).

Amnesia, Retroactive. (W. H. Burnham) Am. J. Psychol. 14: 388(Jl).
Amos, Prophet, Modern application of his sermon. (D. L. Pierson) Bib. World, 21: 371(My).
Amphiboles, Canadian, Composition of. (B. J. Harrington) Am. J. Sci. 165: 392(My).
Amphitheater, Sports of the. (D. O. S. Lowell) Munsey, 28: 522(Ja).
Amulets, Pre-Columbian West Indian. (J. W. Fewkes) Am. Anthropol, 5: 679(O).
Amusements of the people. (J. G. Leigh) Macmil. 88: 445(O).
Amwell in Hartfordshire. (H. W. Tompkins) Gent. M n. s. 71: 276(S).
Anabaptists, Bax's History of. Sat. R. 96: 707(D5).
Ananias of Poketown. (E. M. Tybout) Lippinc. 71: 691(My).
Anarchist, Making of an. (V. De Cleyre) Indep. 55: 2276(S24).
Anarchist exclusion law, The. Outl. 75: 678(N21).
Anarchy in the U. S., Rise of. (B. O. Flower) Arena, 30: 305(S).
Ancient and Honorable Artillery Company. (A. T. Lovell) New Eng. M. n. s. 29: 137(O).
Anderson, Percy, costume designer. (G. B. Crozier) M. of Art, 37: 280(My).
Anderson, Ind. Nat'l M. (Bost.) 19: 396(D).
Andrews, Stephen Pearl. (J. T. Trowbridge) Indep. 55: 497(F26).
Angel in the house, An; a story. (H. P. Spofford) Harper, 107: 78(Je).
Angelica's loves. (E. H. Miller) New Eng. M. n. s. 28: 525(Jl).
Angelico, Fra. Mast. in Art, 4: pt. 38(F).
Anger, Pleasure of. Blackw. 173: 472(Ap).
Angling, Charms of. Canad. M. 22: 10(N).
Anglo-Saxon, E. D. Simms, American pioneer in. (A. A. Kern) Sewanee, 11: 337(Jl).
Anglo-Saxon alliance, The peril of the U. S. (C. F. Beach, jr.) Out West, 18: 485(Ap).
Animal activities controlled by nature. (S. S. Maxwell) Harper, 107: 453(Ag).
Animal life, Highways and byways of. (H. Osborn) Pop. Sci. Mo. 63: 499(O).
— Study of, in public schools. (S. J. Hunter) Educa. 24: 209(D).
Animal stories, The flood of. (F. J. Mather, jr.) Nation, 77: 264(O1).
Animal thermostat. Nature, 67: 401(F26).
Animals and poison. Spec. 91: 1017(D12).
— Change in landscape due to. Spec. 90: 1027 (Je27).
— Consciousness of. (E. Claparède) Internat. Q. 8: 296(D).
— Foreign, at Leonardslee. (C. R. Knight) Cent. 44: 535(Ag).
— habits of, The unexpected in. (R. W. Chambers) Harper, 106: 615(Mr).
— Hands of. Spec. 91: 515(O3).
— Hospitals and doctors for. (W. B. Ashley) Outing, 43: 313(D).
— in towns. Chamb. J. 80: 761(N).
— Intelligence of. (H. Maxwell) Monthly R. 11, no. 3: 54(Je). Same art. Liv. Age, 238: 471 (Ag22).
— Kind words concerning. (F. A. Steel) Sat. R. 95: 448(Ap11).
— Love of the chase in. Spec. 91: 51(Jl11).
— Photography of, at London Zoo. (N. P. Dana) Booklover's M. 2: 6 (Jl).
Animals proper for zoological gardens. Sat. R. 95: 546(My2), 582(My9), 613(My16), 644(My23).
— South American, and their origin. (R. Lydekker) Quar. 197: 41(Ja).
— Surgery by. Animal surgery. (W. J. Long) Outl. 75: 122(S12).
— Surgical operations performed on. Chamb. J. 80: 539(Ag).
— Tracks in snow, and what they tell. (A. R. Dugmore) Ctry. Life Am. 5: 117(D).
— Visit to the Toronto Zoo. (W. T. Allison) Canad. M. 20: 345(F).
— Wild, at home. (W. J. Long) Outl. 74: 355 (Je6).
— — born in captivity. (A. W. Rolker) McClure, 21: 608(O).
— — A British Yellowstone Park. Spec. 91: 1075 (D19).
— — Farming. Spec. 91: 803(N14).
— — of Central Park, N. Y. (J. W. Smith) Outing, 42: 248. 43: 60(My, O).
— — Traffic in. (L. Perry) Idler, 24: 115(N).
— — Training. (H. Boger) Indep. 55: 2551(O29).
Anna Mareea. (E. B. Tiffany) Atlan. 92: 247(Ag).
Anne, St., Introduction of cultus of, into the West. (H. M. Bannister) Eng. Hist. R. 18: 107(Ja).
Anne, Queen, McCarthy's. (R. Putnam) Critic, 42: 536(Je).—(C. W. Colby) Nation, 76: 198 (Mr5).
Annuals, and how to grow them. (L. H. Bailey) Ctry Life Am. 4: 32(My).
Annunzio, Gabriele d'. (H. D. Sedgwick, jr.) Dial (Ch.) 34: 7(Ja1).
— "De laudi." (J. C. Bailey) Fortn. 80: 1022(D). —Sat. R. 96: 271(Ag29).
— Francesca da Rimini; tr. by Symons. Sat. R. 96: 114(Jl25).—Ath. '03, 1: 475(Ap11).
Another man's excuses. (E. Spence de Pue) Lippinc. 72: 253(Ag).
Antarctic, Artist in the. (F. W. Stokes) Cent. 44: 521(Ag).
— Latest explorations in the. (C. C. Adams) R. of Rs. (N. Y.) 28: 81(Jl).
Antarctic expedition, English, 1902, Year's work of. (C. R. Markham) Geog. J. 22: 13(Jl).
— British, 1902–03. Nat. Geog. M. 14: 210(My). —Science, n. s. 17: 833(My22).
— German, 1902–03. Geog. J. 22: 195(Ag).
Antarctic sledge traveling. (C. R. Markham) Geog. J. 22: 299(S).
Antarctic voyage, Bellingshausen's, 1819. (H. R. Mill) Geog. J. 21: 150(F).
Antarctica. (H. R. Mill) Science, n. s. 18: 182 (Ag7), 303(S4).
— Balch's. (H. R. Mill) Geog. J. 21: 525(My).
— English discoveries in. (E. S. Balch) Nation, 76: 330(Ap. 23).
Antelope hunting, thirty years ago and to-day. (G. B. Grinnell) Outing, 43: 196(N).
Antelope-snake ceremonies in Mishongnovi. Nature, 68: 111(Je4).
Anthony, Bessie, western woman golf champion, with portrait. Outing, 42: 321(Je).
Anthropological Society of Washington, May 26, 1903 (W. Hough) Science, n. s. 18: 18, 148 (Jl3, 31).
Anthropology at Washington meeting, 1902. (G. G. MacCurdy) Am. Anthrop. 5: 118(Ja).
— German Anthropological Association. (G. G. MacCurdy) Science, n. s. 18: 623(N13).

Anthropology in American secondary schools. (Fk. R ssell) Educa. 23: 530(My).
Antietam and Chancellorsville. (J. B. Gordon) Scrib. M. 33: 6 5(Je).
Antiques; a story. (C. Wheeler) Harper, 106: 700(Ap).
Antiquity, Beauty of. (A. F. Brown) New Eng. M. n. s. 28: 280(My).
Anti-toxin. Scie ce, n. s. 18: 126(Jl24).
Ants and s me other insects. (A. Forel) Monist, 14: 33(O).
— Kidnapping, d their slaves. (H. C. McCook) Harper, 107: 751(O).
— The royal mother of. (H. C. McCook) Harper, 107: 132(Je).
— Ways of. (A. B. Comstock) Chaut. 38: 174(O).
Apgar, the attorney who advertised; a story. (W. H. Osborne) Cosmopol. 36: 184(D).
Apocrypha, New Testament. Spec. 91: 233(Ag15).
Apollonius of Tyana, Life and career. (T. Whittaker) Monist, 13: 161(Ja).
Apologetic, new, Need of. (W. P. Merrill) Bib. World, 21: 38(Ja), (M. S. Terry) 129(F), (W. D. Mackenzie) 191(Mr), (J. M. Coulter) 284(Ap).
Apologetics, Modern. (G. T. Ladd) Am. J. Theol. 7: 523(Jl).
— Present position of. (W. R. Cassels) 19th Cent. 54: 595(O).
App lachian Americans, Our. (J. Ralph) Harper, 107: 32(Je).
Appalachian club. (R. Stevens) World's Work, 6: 3583.
Appeal, The right of. (D. J. Brewer) Indep. 55: 2547(O29).
Appearances, For preserving. (F. C. S. Schiller) Mind, 28: 341(Je).
Appin murder, The, in fact and in fiction. Chamb. J. 80: 221(Ap).
— Sidelights on. Chamb. J. 80: 716(N).
Applegarth, Residence of. (C. W. Wetmore) Archit. Rec. 13: 279(Mr).
Apples. (J. H. McFarland) Outl. 73: 794(Ap4).
— real, Where to find. Ctry Life Am. 3: 103(Ja).
Applied arts, Some principles of. (G. F. Bodley) Am. Arch. 79: 85(Mr14).
Apprentices, A plea for. (J. P. Murray) Canad. M. 21: 319(Ag).
Apricots, How to grow. (J. Craig) Ctry Life Am. 4: 211(Jl).
April thaw, An. (W. B. Ashley) Outing, 42: 49(Ap).
Apulia, Italy. (Alfredo Melani) Am. Arch. 80: 83 (Je13).
Aquatic life. (A. G. McCloskey) Chaut. 37: 182 (My).
Arab settlements in Africa. (S. L. Poole) J. Soc. Arts, 50: 909.
Arbitration, industrial, Compulsory. (Alice Henry) Am. Arch. 79: 46(F7).
— — in New Zealand. (E. Tregear) Indep. 55: 1908(Ag13).
Arbitration, International. Green Bag, 15: 87(F).
— — International police. (L. A. Mead) Outl. 74: 705(Jl18).
— — on the American continents. (J. B. Moore) Ann. Am. Acad. Pol. Sci. 22: 35(Jl).
— — Right kind of. (H. White) Nation, 76: 4 (Ja1).
— — with England, Prospects of. (J. W. Foster) Indep. 55: 3025(D24).
Arbitration treaty between England and France, An. (H. W. Wolff) Econ. R. 13: 188(Ap).
Arcady. (M. Reed) Macmil. 88: 219(Jl). Same art. Ecl. M. 141: 497(O). Same art. Liv. Age, 2 ;8: 556(Ag29).
Archæology and ethnology, International commission of. Science, n. s. 17: 715(My1).
— and the Old Testament. (G. S. Duncan) Bib. World, 22: 116(Ag).
Archangel, Impressions of. (F. R. Sanderson) Chamb. J. 80: 305(My).
Archdeacon's visitation, The. (V. L. Whitechurch) Good Words, 44: 861(D).
Architect and client, Arbitration between. Am. Arch. 79: 43(F7).
— Dismissal of. Am. Arch. 80: 28(Ap25).
Architects and amateurs. (F. J. Mather) Nation, 76: 145(F19).
— Legal rights and liabilities of. (H. H. Richardson) Am. Arch. 80: 12(Ap11).
— Registration of. (A. Webb) Am. Arch. 82: 69 (N28).
Architectural drawings, Exhibition at Providence. Am. Arch. 80: 5(Ap4).
Architectural evolution. (F. M. Simpson) Am. Arch. 82: 36(O31).
Architectural League of America: a modern guild of artists. (W. L. Harris) Cath. World, 76: 436 (Ja).
— Annual exhibition. Archit. Rec. 14: 74(Jl).— Craftsman, 4: 59(Ap).
Architectural styles in the old and the new world. Illus. (S. D. Peet) Am. Antiq. 25: 343(N).
Architecture. (W. L. Price) Am. Arch. 82: 27 (O24).
— American, of to-day. (H. Croly) Archit. Rec. 14: 413(D).
— as a career. (J. M. Carvère) Cosmopol. 35: 488(S).
— Byzantium or Ravenna? (R. Blomfield) Quar. 197: 409(Ap).
— Domestic. Studio (Internat.) 19: 249(Je).
— in N. Y. City; Renovation of the brownstone district. (H. Croly) Archit. Rec. 13: 555(Je).
— in Paris, Modern. (F. Riley) Archit. Rec. 13: 97(F).
— of office buildings. (A. J. Barker) Booklover's M. 2: 75(Jl).
— of U. S. government buildings. (J. S. Sewell) Am. Arch. 79: 3(Ja3).
— Pittsburg, Pa., Residence of L. C. Phipps. Archit. Rec. 14: 166(S).
— The plan's the thing. (S. Howe) Craftsman, 3: 289(F).
— Recent American. Archit. Rec. 14: 135(Ag).
— Relation to sculpture. (E. R. Smith) Archit. Rec. 13: 493(Je).
— Street. (B. Pite) J. Soc. Arts, 50: 505.
— Summer chapel. (H. Ellis) Craftsman, 4: 401 (S).
— Thumb nail sketches from an architect's note book. (M. Hunt) Craftsman, 3: 275(F).
— An urban house. (H. Ellis) Craftsman, 4: 313 (Ag).
Arctic America, Camp life in. (A. J. Stone) Scrib. M. 34: 613(N).
Arctic exploration, Duke of the Abruzzi's. Ath. '03, 1: 723(Je6).
— Four years', 1898–1902. (R. E. Peary) Geog. J. 22: 646(D)

Arctic exploration in high latitudes. (A. Faustini) J. Frankl. nst. 155: 17(Je).
Arctic geography, Secrets of, revealed. (Sir C. Markham) Good Words, 44: 27(Ja).
Arctic geology. (W. A. H.) Nature, 68: 418(S3).
Arctic regions, An explorer-naturalist in. (A. J. Stone) Scrib. M. 33: 438(Ap).
— Duke of the Abruzzi on. (W. Rice) Dial (Ch.) 35: 31(Jl16).
Arctic sledging near the Pole. (R. E. Peary) Idler, 23: 579(S).
Arctic work, The last years of. (R. E. Peary) McClure, 20: 411(F).
Argentine farm, The. (W. S. Barclay) Macmil. 89: 13(N).
Argentine Republic, Climate and crops in. Science, n. s. 18: 154(Jl31).
— Economic geography of. (J. Russell Smith) Am. Geog. Soc. Bull. 35: 130(Ap).
— Public works in. (E. L. Corthell) J. Frankl Inst. 155: 71(Ja), 213(Mr), 241(Ap).
— Rapid rise of. (G. M. L. Brown) Nat'l M. (Bost.) 19: 372(D).
— Trade with United States. (E. Nelson) Ann. Am. Acad. Pol. Sci. 22: 171(Jl).
Argive Heræum, Waldstein on the. Ath. '03, 1: 246(F21).
Argulids and their nomenclature. (T. Gill) Science, n. s. 17: 33(Ja2).
Argument for the defence, The; a story. (G. S. Richmond) McClure, 21: 64(My).
Argyll, Archibald, Marquess of, Willcock's. Sat. R. 96: 204(Ag15).
Aristæus, Story of, from Virgil. (Lord Burghdere) 19th Cent. 54: 809(N).
Aristophanes as a student of society. (A. Fairbanks) Am. J. Sociol. 8: 655(Mr).
— Birds, performed at Cambridge, Eng., 1903. Ath. '03, 2: 763(D5).
Aristotle, Politics of, Newman's. (T. D. Seymour) Nation, 76: 15(Ja1).
— Psychology of, Hammond on. (W. R. Newbold) Psychol. R. 10: 658(N).—(H. Hayman) Crit. R. 13: 432(S).
Arithmetic, Causes of success and failure in. (J. M. Rice) Forum, 34: 437(Ja).
— Checks and accuracy in. (J. V. Collins) Educa. 24: 102(O).
Arizona, Grand Canyon of. (Arthur Inkersly) Overland, n. s. 41: 423(Je).
— Statehood claims of. Out West, 18: 217(F).
Ark of S. Dominic. (C. Coleman) Archit. Rec. 14: 255(O).
Armor; Wallace collection. (G. F. Laking) Art J. 55: 19(Ja), 42(F), 109(Ap).
Arms, Small, New Springfield rifle and the improvement in. (C. J. Leach) R. of Rs. (N. Y.) 28: 570(N).
Arnold, Benedict,—naval patriot. (J. R. Spears) Harper, 106: 277(Ja).
Arnold, Benedict; Battle with the wilderness. (J. H. Smith) Cent. 43: 351(Ja), 529(F).
Arnold, Matthew, and his recent critics. (C. H. Harvey) Westm. 159: 421(Ap).
— Notebooks. (J. C. Bailey) Fortn. 79: 459(Mr). Same art. Liv. Age, 237: 129(Ap18). Same art. Ecl. M., 140: 701(Je).—Spec. 90: 534 (Ap4).
— on George Sand and Balzac, with introductory note by Brander Matthews. Lamp, 26: 464(Jl).
Arnold, Matthew, a poet of fifty years ago. (S. A. Brooke) Hibbert J. 1: 62.
— Paul's. (E. Wharton) Lamp, 26: 51(F).
Arnold, Thomas, the younger. (W. T. Arnold) Cent. 44: 115(My).
Aroostook County, Me., Hunting in. (G. H. Collins) Nat'l M. (Bost.) 19: 121(O).
Arsenic, Native, from Montreal. (N. N. Evans) Am. J. Sci. 165: 92(F).
Art, Academic teaching of. (D. S. MacColl) Sat. R. 96: 728(D12).
— Altering works of. (F. J. Mather) Nation, 77: 148(Ag20).
Art, American contemporary, Some tendencies in. (W. Walton) Scrib. M. 34: 637(N).
— and American students. (L. S. Dabo) Arena, 30: 499(N).
— and letters: personalia. Blackw. 174: 301(S).
— and morality. (J. Laing) Int. J. Ethics, 14: 55 (O).
— Demands of, in this new republic. (W. O. Partridge) Arena, 30: 225(S).
— Gladness of. (B. Carman) Lit. W. (Bost.) 34: 302(N).
— a humanizing power. Brush & P. 12: 281(Jl).
— in the city: the furnishing of the city. (J. Schopfer) Archit. Rec. 13: 42(Ja).
— in schools. (K. L. Smith) Craftsman, 3:249(Ja)
— Informal outdoor. (H. A. Caparn) Archit. Rec. 13: 259(Mr).
— Need of popularizing. (G. F. Comfort) Brush & P. 12: 24(Ap).
— nouveau. (S. Bing) Craftsman, 5: 1(O).
— — An argument and defence. (J. Schopfer) Craftsman, 4: 229(Jl).
— Polish, Temperament in. (L. E. Van Norman) Brush & P. 12: 161(Je).
— Relation to work. (J. Q. Adams) Chaut. 38: 49(S).
— Russian, Modern. (Rosa Newmarch) Studio (Internat.) 21: 130(D).
— True gods and false in. (J. L. Gérôme) Harper, 106: 375(F).
Art collections, National. Movement in aid of English. (R. C. Witt) 19th Cent. 54: 651(O). —(D. S. MacColl) Sat. R. 96: 393(S26).
Art development, Conditions of. (J. W. Stimson) Brush & P. 11: 248(Ja).
Art gallery, National, in U. S., Plea for. (T. Moran) Brush & P. 12: 172(Je).
Art importations to the U. S., How handled. (F. W. Coburn) Brush & P. 13: 18(O).
Art leagues, Municipal, True function of. (O. D. Grover) Brush & P. 12: 56 (Ap).
Art library, A possible. (R. Sturgis) Scrib. M. 34: 381(S).
Art movement, A democratic. (E. B. Johnston) Chaut. 36: 598(Mr).
Art movements of to-day. (F. W. Coburn) Nat'l M. (Bost.) 17: 577(F), 744(Mr), 18: 378(Je).
Art museum; how it should be organized. (G. T. Plunkett) M. of Art, 37: 448(Jl).
Art school in Belgium. Am. Arch. 82: 39(O31).
Art schools. (F. J. Mather) Nation, 77: 66(Jl23).
Art societies, Public school. (R. F. Zueblin) Chaut. 38: 169(O).
Art student, American, in Paris. (Will H. Low) Scrib. M. 34: 509(O).
Art study in American colleges. (A. H. Espenshade) Educa. 23: 290(Ja).

Art, New aspects of. (R. Cortissoz) Atlan. 91: 832 (Je).
Art taste, Self-surrender in. (H. T. Bailey) Chaut. 37: 437(Ag).
Arthur legends in the hands of the poets. (Lillian V. Lambert) Educa. 24: 28(S), 81(O).
Artist, profession of, Prospects in. Cornh. 88: 185 (Ag).
Artistic inspiration. (Bliss Carman) Lit. W. (Bost.) 34: 56(Mr).
Artists; right to repurchase their work. Am. Arch. 81: 85(S12).
— Society of western, Work of. (C. M. Kurtz) Brush & P. 11: 336(F).
Arts and crafts; exhibition, 1903. (L. F. Day) Art J. 55: 87(Mr).—Studio (Internat.) 20: 22 (Jl).—(A. Vallance) M. of Arts, 37: 169(F), 217(Mr), 38: 53(D).—(D. S. MacColl) Sat. R. 95: 355(Mr21).
— — Minneapolis, Jan., 1903. (K. L. Smith) Craftsman, 3: 373(Mr).
— — Syracuse, 1903. Craftsman, 3: 326(F). 4: 61 (Ap), 69(My).
— Hand-made articles. (F. W. Coburn) Nat'l M. (Bost.) 18: 58(Ap).
— in American education. Chaut. 38: 49(S), 169 (O), 296(N), 384(D).
— in London. (E. R. Pennell) Nation, 76: 127 (F12).
— Patronage of. (R. F. Zueblin) Chaut. 37: 266 (Je).
Arts and crafts movement, The. Chaut. 36: 409 (Ja), 506(F), 622(Mr), 37: 59(Ap), 172(Je).
— Future of. (O. L. Triggs) Indep. 55: 2449(O15).
Arundel Society, Work of. Brush & P. 12: 176(Je).
Arvers, Felix. (W. Littlefield) Lamp, 26: 488(Jl).
As a tale that is told; a story. (M. C. Huntington) McClure, 20: 384(F).
As you sailed; a story. (R. R. Gilson) Harper, 106: 208(Ja).
Asama-Yama: a volcano in Japan. (S. Ballard) Good Words, 44: 810(N).
Ashburton, Louisa, Lady. (C. M. Plullimore) Chamb. J. 80: 321(My).
Asia and Europe, Townsend on. (E. R. Bevan) Monthly R. 10, no. 2: 68(F).
— Central, Three years' explorations in, 1899–1902. (S. Hedin) Geog. J. 21: 221(Mr).
— in transformation. (A. R. Colquhoun) Quar. 198: 155(Jl). Same art. Liv. Age, 238: 641 (S12). Same art. Ecl. M. 141: 561(N).
— Western, The danger line in. (F. A. Ogg) Chaut. 36: 569(Mr).
Askewe, Anne, A new light on. (P. Sidney) Gent. M. n. s. 71: 282(S).
Ass that vanquished Balaam. (E. M. Tybout) Lippinc. 71: 811(Je).
Assiniboine, Mount, First ascent of. (J. Outram) Cent. 44: 657(S).
Assiout, Egypt. Am. Arch. 79: 22(Ja17).
Assisi, Scenes from life of Christ in lower church at. (B. de Selincourt) Monthly R. 13, no. 1: 125(O).
Association of American Quatomists. (G. C. Huber) Science, n. s. 17: 335(F27).
Association of American Universities. (I. Stringham) Calif. Univ. Chron. 6: 27(Ap).
Association of Economic Entomologists. (A. L. Quaintance) Science, n. s. 17: 337(F27).
Assos, Investigations at. (T. D. Seymour) Nation, 76: 274(Ap2).
Astrographic chart and methods. (H. H. Turner) Pop. Astron. 11: 433(O).
Astronomical and Astrophysical Society of America. (W. S. Eichelberger) Science, n. s. 17: 321 (F27).
Astronomy. (A. Hall) Science, n. s. 17: 1(Ja2).
— Cooperation in. (E. C. Pickering) Nature, 68: 61(My21).
Astronomy, Current, and its publication. (W. W. Payne) Pop. Astron. 11: 182(Ap).
— Endowment of astronomical research. (E. C. Pickering) Science, n. s. 17: 721(My8).
— The new. Ed. R. 198: 112(Jl).
— of the unseen. (R. A. Gregory) Cornh. 87: 217 (F).
— Science of. (A. Hall) Nature, 67: 282(Ja22). Same art. Pop. Sci. Mo. 62: 293(F).
Astrophysics, Clerke's Problems in. (C. S. Peirce) Nation, 77: 98(Jl30).
At the Crown and Sceptre. (R. H. Barbour) Lippinc. 72: 617(N).
At the high water. (L. Chamberlain) Scrib. M. 34: 330(S).
At the sign of the Ship. (A. Lang) Longm. 41: 200, 42: 278–562, 43: 89(Ja–D).
At the stuffed-animal house; a story. (M. Deland) Harper, 106: 941(My).
At the turn of the tide; a story. (L. Covert) Harper, 106: 245(Ja).
Athapascan traditions from the lower Yukon. (J. W. Chapman) J. Am. Folk-Lore, 16: 186(Jl).
Athenè on Greek coins. (A. von Schneider) Monthly R. 10, no. 2: 128(F).
Athens, American school at, Foundir g of. (C. E. Norton) Am. J. Archæol. n. s. 7: 351(Jl).
— Ancient, E. A. Gardner on. Ath. '03, 1: 375 (Mr21).
Athletics, college, Money in. (C. Deming) Indep. 55: 2343(O1).
— committee on, Report of. (E. L. Harris, C. A. Waldo, J. E. Armstrong) School R. 11: 348 (My).
— Control of, in school and college. (W. L. Dudley) School R. 11: 95(F).
— — New departure in. (C. M. Woodward) School R. 11: 321(My).
— Developing style in woman. (E. Dryden) Outing, 42: 413(Jl).
— for college girls. (A. K. Fallows) Cent. 44: 58 (My).
— for women. (C. T. Herrick) Idler, 22: 677(Mr).
— Greek attitude toward, and Pindar. (W. C. Lawton) Sewanee, 11: 36(Ja).
— high school managers of, Financial respons bility of. (H. Keeler) School R. 11: 316(My).
— in a high school, Illustration of the management of. (C. C. Parlin) School R. 11: 709(N).
— in Missouri and adjacent territory, Regulation of. (C. W. Hetherington) School R. 11: 329 (My).
— Regulation of; what next? (C. A. Waldo) School R. 11: 305(My).
— sport or business? (W. James) Harv. Grad. M. 12: 225(D).
Atlantic Monthly; No. 4 Park St. (B. Perry) Atlan. 91: 1(Ja).
Atlantic shore, Along the. (R. Dunn) Outing, 42: 551(Ag).
Atmosphere, General circulation of the. (R. D. Ward) Science, n. s. 17: 752(My8).

Atmosphere, S rata and height of the. (W. B. Thomas) Pop. Astron. 11: 196(Ap).
Atom, The. (C. W. Saleeby) Acad. 64: 516(My23).
Atomic theory. (F. W. Clarke) Science, n. s. 18: 513(O23).
— and modern chemistry. (P. J. Hartog) Nature, 68: 82(My28).
Atonement and the modern mind. (J. Denney) Expos. 14: 81(S), 161(Se), 14: 241(O).
— Working theory of. (W. W. McLane) Bib. World, 22: 284(O).
Attention, Distribution of. (J. P. Hylan) Psychol. R. 10: 373(Jl), 498(S).
Attention-process, Psychological factors of the. (W. McDougall) Mind, 28: 289, 473(Jl, O).
Auction sales, Psychology of. (F. J. Mather) Nation, 76: 106(F5).
Auditing, Value to the business man. (H. Beck) Ann. Am. Acad. Pol. Sci. 22: 433(D).
Augusta, Princess of Wales. (W. H. Wilkins) 19th Cent. 54: 660(O).
Augustine, St. Confessions. (B. B. Warfield) Am. J. Theol. 7: 500(Jl).
— A legal study of. (J. M. Sullivan) Green Bag, 15: 498(O).
Augustus Cæsar, Schuckburgh's. Ath. '03, 1: 427 (Ap4).
Auk, The great. (F. A. Lucas) Science, n. s. 17: 311(F20).
Aurora borealis. (F. W. Stokes) Cent. 43: 487(F)
— of Aug. 21, 1903. (J. B. Coit) Pop. Astron. 11: 534, (W. M. Mitchell) 541(D).
Aus en, Jane, with portrait. (O. F. Adams) Booklover's M. 1: 505(My).
— Novels. (P. Fitzgerald) Gent. M. n. s. 71: 399 (O).—(W. F. Lord) [19th Cent.] Ecl. M. 140: 91(Ja).
— — Another view of. (A. Gladstone) 19th Cent. 53: 113(Ja). Same art. Liv. Age, 237: 22(Ap4).
Austin, Alfred. Flodden field. (W. B. Thomas) Sat. R. 96: 12(Jl4).
Australasia, State arbitration and the minimum wage in. (H. W. Macrasty) Pol. Sci. Q. 18: 112(Mr).
Australia and New Zealand, State experiments in. (S. Ball) Econ. R. 13: 295(Jl).
— as the flowery land. (E. M. Nall) Longm. 42: 322(Ag).
— Commonwealth of. (W. H. Moore) Ann. Am. Acad. Pol. Sci. 21: 183(Mr).
— First parliament of. (H. H. Lusk) R. of Rs. (N. Y.) 27: 333(Mr).
— in time of drought. (G. Lumley) [Macmil.] Ecl. M. 140: 28(Ja).
— Opportunity of. (R. E. Macnaghten) Econ. R. 13: 280(Jl).
— South. Land-grant railway. (J. H. Gordon) R. of Rs. (N. Y.) 27: 457(Ap).
— State activity in, Sphere of. (J. A. Cockburn) J. Soc. Arts, 50: 589.
— Suggestions for a commercial treaty with. (A. Grainger) 19th Cent. 54: 197(Ag).
— Timber resources of. (E. T. Scammell) J. Soc. Arts, 50: 533.
— Trade-unionism and democracy in. R. of Rs. (N. Y.) 28: 471(O).
— Western; its progress and resources. (H. W. Venn) J. Soc. Arts, 50: 654.
Australians, Typical group of, with portraits. R. of Rs. (N. Y.) 27: 332(Mr).
Austria-Hungary; Breaking up of the monarchy. (E. J. Dillon). Same art. Ecl. M. 141: 792 (D). Same art. Liv. Age, 239: 313(O31).
— Deadlock in. (M. A. Gerothwohl) Fortn. 80: 823(N).
— Grandfatherly government in. Spec. 91: 1119 (D26).
— The "partition" of. (E. Reich) Internat. Q. 7: 45(Mr).
Austrian merchant marine, Marvin on. Ath. '03, 1: 70(Ja17).
Author at grass. (G. Gissing) Fortn. 79: 365(F).
Authority, Decay of. National, 41: 480(My). Same art. Liv. Age, 237: 606(Je6).
— in religion, Philosophy of. (W. Ward) Hibbert J. 1: 677.
Authors' loves, Stories of. (Clara E. Loughlin) Good Words, 44: 474–793(Jl–N).
Authors and authorship, Sir Walter Besant upon. Acad. 65: 247(S12).
— at their work. (G. B. Burgin) Acad. 65: 719 (D26).
Authorship. (Bliss Carman) Lit. W. (Bost.) 34: 31(F).
— Letters to a young writer. Critic, 43: 50(Jl).
Auto da fé and Jew. (E. N. Adler) Jew. Q. 15: 413 (Ap). 16: 135(O).
Automobile, Can I afford an? (A. N. Jervis) Everybody's, 9: 33(Jl).—(H. Norman) World's Work, 6: 3502(Je).
— Coming of the. (H. Norman) World's Work, 5: 3304(Ap).
— Emergency instructions. (J. D. Wright) Outing, 41: 495(Ja).
— Frontiering in an. (P. Delany) Outing, 43: 131(N).
— Future of the. (J. P. Holland) Munsey, 29: 171(My).
— Impressions by the way. (F. A. Munsey) Munsey, 29: 181(My).
— in war. (T. B. Mott) Outing, 43: 273(D).
— The low-priced. (W. E. Scarritt) Munsey, 29: 178(My).
— *versus* the railway. (S. Stewart) Engin. M. 25: 481(Jl).
Automobile incident, An. (E. Elliot) New Eng. M. n. s. 28: 594(Jl).
Automobile racing, International. (F. M. Randolph) Outing, 42: 711(S).
Automobiles and automobiling. Illus. (G. E. Latham) Munsey, 29: 161(My).
— Gordon-Bennett cup race. (H. P. Burchell) Outing, 42: 132(Ap).
— Great Paris-Madrid race. Illus. (J. P. Holland) Munsey, 29: 771(Ag).
— in Canada. (A. G. Brown) Canad. M. 21: 327 (Ag).
— in the U. S. (R. G. Betts) Outing, 42: 167(My).
— Race of the four nations, The. Illus. (E. E. Hawkes) Munsey, 29: 801(S).
— Reliable, at moderate prices. Outing, 41: 776 (Mr).
— Transportation by. (J. B. Walker) Indep. 55: 1333(Je4).
Automobiling, Emergencies of. (J. D. Wright) Idler, 23: 49(Ap).
Autumn tints of foliage. (P. Q. Keegan) Nature, 69: 30(N12).
Avatar of Bishwas Dass; a story. (T. Hart-Davies) Blackw. 174: 814(D).

Avatism of Alaraaf. (L. T. Perkins) Atlan. 91: 784(Je).
Avesta, First Gatha of the. (L. C. Casartelli) Dub. R. 133: 260(O).
— the Persian Biblical edicts, and the Achæmenian inscriptions. (L. H. Mills) Crit. R. 13: 125 (Mr).
Avignon, France. (S. Beale) Am. Arch. 80: 43 (My9).
Avowals. (G. Moore) Lippinc. 72: 343–697(S–D).
Axinite, Chemical composition of. (W. E. Ford) Am. J. Sci. 165: 195(Mr).
Axolotl, Mexican. (H. Gadow) Nature, 67: 330(F5).
Azores, An artist in the. (W. Jenkins) Studio (Internat.) 18: 173(Ja).
— Folklore of. (M. L. Dames and E. Seeman) Folk-lore, 14: 125(Je).

Babcock, Stephen M. (H. F. John) World's Work, 6: 3687(Jl).
Babel and Bible, Second lecture on. (F. Delitzsch; tr. by W. H. Carruth) Open Court, 17: 325(Je), 393(Jl). *See also* Babylon.
Babes of the highway; a story. (O. L. Lampson) Blackw. 174: 800(D). Same art. Liv. Age, 239: 805(D26).
Babies of various parts of the world. (M. West) Everybody's, 9: 748(D).
— Oriental, Notes on. (Edith E. Wood) Am. Anthropol. 5: 659(O).
Baby from Ruggles's Dip. (K. W. Hamilton) Cent. 43: 624(F).
Babylon and the Bible. (T. K. Cheyne) Hibbert J. 2: 65(O).
Babylonia and civilization. (C. F. Lehmann) 19th Cent. 54: 269(Ag). Same art. Liv. Age, 239: 686(D12).
— Myths and laws of, and the Bible. (J. Offord) Am. Antiq. 25: 258(Jl).
Babylonian literature. Cry of the penitent. (L. S. Houghton) Bib. World, 22: 49(Jl).
Bache, Sarah, Portrait of. (W. S. Howard) Harper, 106: 796(Ap).
Bacheller, Irving. (E. F. Harkins) Lit. W. (Bost.) 34: 165(Jl).
Backgammon, chess and, Invention of. (H. G. Raverty) Am. Antiq. 25: 255(Jl).
Back yard, Improvement of the. (W. E. Britton) Ctry. Life Am. 3: 214(Mr).
Bacon, Francis, Claims of, on the homage of posterity. (J. Knott) Westm. 160: 211(Ag).
Bacteria, The good. (E. Wood) Everybody's, 9: 613 (N).
— in modern agriculture. (A. Schneider) Pop. Sci. Mo. 63: 333(Ag).
Badgers and their ways. (H. A. Bryden) Longm. 42: 444(S).
Bætylia. (G. F. Moore) Am. J. Archæol. n. s. 7: 198(Ap).
Bagatelle, Chateau. (A. Laugel) Nation, 77: 132 (Ag. 13).
Bagdad imbroglio, The Latin rapprochement and the. Fortn. 79: 809(My).
Bagdad railway, The. (E. J. Dillon) Contemp. 83: 732(My).
— in relation to Great Britain. Sat. R. 95: 477 (Ap18).
Bahama Islands, Expedition of the Geographical Society of Baltimore. (G. B. Shattuck) Science, n. s. 18: 427(O2).
Bahama Islands *vs.* Tortugas as a station for research. (A. G. Mayer) Science, n. s. 18: 369 (S18).
Bailey, Philip James. (E. Gosse) Ecl. M. 140: 218(F).
Baily, Edward Hodges. (G. D. Leslie and F. A. Eaton) Art J. 55: 331(N).
Baker City, Oregon. Nat'l M. (Bost.) 18: 132(Ap).
Baldwin locomotive works, Labor system at. (J. W. Converse) Ann. Am. Acad. Pol. Sci. 21: 1 (Ja). Same art. Cassier, 23: 656(Mr).
Balfour, A. J., and Chamberlain. Nation, 77: 277 (O8).
— and retaliation. (G.S.Lefevre) Fortn.80 941(D).
Balkan states. (W. E. Curtis) Nat. Geog. M. 14: 45(F).
— aflame. [Economist.] Liv. Age, 238: 635(S5).
— A blaze in the. (M. E. Durham) Monthly R. 12, no. 3: 54(S). Same art. Ecl. M. 141: 663(N). Same art. Liv. Age, 239: 1(O3).
— British policy and. (H. D. Wolff) Monthly R. 13, no. 1: 55(O), no. 2(N).
— European policy and. (M. A. Gerothwohl) Monthly R. 13, no. 2: 43(N).
— Freedom and servitude in. (N. Buxton) Westm. 159: 481(My).
— Problem of the. (A. L. Snowden) No. Am. 177: 365(S).
— — Italy and America in the. (R. Garibaldi) Indep. 55: 1957(Ag20).
— The rising in. (F. J. Mather) Nation, 77: 223 (S17).
— Storm center in the. (A. McLaughlin) Pop Sci. Mo. 64: 173(D).
— Unrest in the. Monthly R. 11, no. 1: 69(Ap). Same art. Ecl. M. 141: 107(Jl) Same art. Liv. Age, 237: 326(My9).
Ball, Batting a. (C. W. Saleeby) Acad. 64: 420 (Ap25).
Ballad poetry. Ed. R. 197: 303(Ap).
Ballade of our dreams, A; a poem. (C. Scollard) Munsey, 29: 419(Je).
Ballads of the people. (M. McDonagh) 19th Cent. 54: 458(S).
— Origins of. (A. Lang) Folk-Lore, 14: 147(Je).
Balloons in war, Use of. (E. H. Stuart Bruce) J. Soc. Arts, 50: 277.
Ballot and registration laws, Where they fail. (H. D. Bruns) Chaut. 37: 437(Ag).
Baltimore, Race-problem in. (J. C. Rose) Nation, 77: 497(D24).
Balzac, Honoré de, with portrait. (A. E. Hancock) Booklover's M. 2: 477(N).
— Short stories. (F. Brunetière) Critic, 43: 306(O).
— Stendhal, and Merimée, Rebell's. (A. Laugel) Nation, 76: 108(F5), 149(F19).
Bangor, Me. (E. M. Blanching) Nat'l M. (Bost.) 17: 800(Mr).
Bank cashier, Making of a. Everybody's, 9: 536 (O).
Bank consolidation (H. White) Nation, 77: 107 (Ag6).
Bank-note issues in Sweden, Centralization of. (A. W. Flux) Yale R. 11: 361(F).
Bankart, G. P., Leadwork by. (E. Radford) Studio (Internat.) 20: 90(Ag).
— Plaster worker. (E. Radford) Studio (Internat.) 18: 267(F).
Banker, Function of a. (C. A. Conant) Q. J. Econ. 17: 476(My).

Banking, Branch. (T. Cooke) Q. J. Econ. 18: 97 (N).
— — in the U. S. (O. M. W. Sprague). Q. J. Econ. 17: 242(F).
— Palgrave's Bank rate and money market. Ath. '03, 2: 337(S12).—(D. MacG. Means) Nation, 77: 341 O29).
Banking firms, Private residences for. (A. C. David) Archit. Rec. 14: 13(Jl).
Banking interests in the United States, Concentration of. (C. J. Bullock) Atlan. 92: 182(Ag).
Banks, Boston, 1681–1740. (A. M. Davis) N. E. Reg. 57: 274(Jl).
— — New Hampshire notes, 1735. (A. M. Davis) N. E. Reg. 57: 386(O).
— U. S. government and the. (J. H. Eckels) No. Am. 177: 487(O).
Bannerman, Sir Henry Campbell. (J. McCarthy) Outl. 73: 353(F7).
Banshee's Hallowe'en, The; a story. (H. Templeton) McClure, 21: 101(My).
Bap Sloan's Pisgah. (A. F. Johnston) Cent. 44: 730(S).
Baptamodon, Dental grooves and teeth in. (C. W. Gilmore) Science, n. s. 17: 750(My8).
— Some notes on, with a description of a new species. (W. C. Knight) Am. J. Sci. 166: 76(Jl).
Bar Harbor. (Mrs. B. Harrison) Indep. 55: 1308 (Je4).
Barataria; the ruins of a pirate kingdom. (L. Hubbard, jr.) Atlan. 91: 806(Je).
Barbe of Grand Bayou. (J. Oxenham) Chamb. J. 80: 1–408(Ja–Je). Same art. Munsey, 28: 531–948, 29: 147–634(Ja–Jl).
Barbizon school of painters. (J. La Farge) McClure, 21: 115, 586(Je, O).—(N. H. Moore) Chaut. 36: 421(Ja), 498(F).
Bar-Kochbakrieg, Schauplatz des. (A. Büchler) Jew. Q. 16: 143(O).
Barlasch of the guard. (H. S. Merriman) Cornh. 87: 20–723, 88: 1–433(Ja–O). Same art. Cosmopol. 34: 280, 642, 35: 35–661(Ja–O).
Barn, Transformation of a, into a comfortable house. Ctry Life Am. 4: 419(O).
Barnabò, Cardinal. Cath. World, 77: 74(Ap).
Barnes, William, and Thomas Hardy. Two delineators of Wessex. (M. M. Turnbull) Gent. M. n. s. 71: 469(N).
Barney's promotion; a story. (F. R. Robinson) Cosmopol. 35: 82(My).
Barnhorn, Clement J., Decorative designs by. (C. H. Caffin) Studio (Internat.) 20: cxli(Ag).
Barns and stables. Ctry Life Am. 4: 445(O).
Barnstaple, England. (O. F. Adams) N. E. Reg. 57: 59(Ja).
Barnstormer's sketch-book, Leaves from a. (R. Walker) Bookman, 18: 401(D).
Barometer, Concerning the word. (J. C. Shedd) Science, n. s. 18: 278(Ag28).
— Origin of the word. (H. C. Bolton) Science, n. s. 17: 547(Ap3).
Barometric pressure, Similarity of short-period variations over large areas. (W. J. S. Lockyer) Nature, 67: 224 (Ja8).
Baron, The; a love story. (F. M. Hueffer) Macmil. 87: 304(F).
Baronet, The. Macmil. 88: 234(Jl).
Barr, Robert, at home. Critic, 43: 435(N).
Barre, Mass., Baptisms from records of 1st church, 1767–1831. (F. P. Rice) N. E. Reg. 57: 410(O).
Barrett, Eaton Stannard, last of the burlesquers. (Mary Moss) Bookman, 16: 543(F).
Barrie, James M., as a dramatist. (J. M. Bulloch) Lamp, 26: 28(F).
— Little Mary. (M. Beerbohm) Sat. R. 96: 423 (O3).
— Little white bird. Monthly R. 10, no. 3: 12(Mr).
— Professor's love story. (M. Beerbohm) Sat. R. 96: 731(D12).
Bartram, John, Country home of. (Edgar M. Bacon) Ctry Life Am. 5: 27(N).
Baseball nine, Making of a. (E. B. Bloss) Outing, 42: 454 (Jl).
Bashfulness as a phase of self-consciousness. (G. S. Hall; Theodate L. Smith) Pedagog. Sem. 10: 159(Je).
Bashkirtseff, Marie, Legend and. (Prince B. Karageorgevitch) Fortn. 80: 647(O).
Basil, A pot of. Nature, 67: 205(Ja1).
Basket maker, The. (M. Austin) Atlan. 91: 235 (F).
Basket materials, Some little-known. (C. L. Edwards) Science, n. s. 17: 826(My22).
Basketry, White's. More baskets and how to make them. Craftsman, 4: 226(Je).
Basket-weaving, Pomo Indian. (C. Purdy) Out West, 18: 317(Mr).
Basket-work, American Indian. Studio (Internat.) 20: 144(Ag).
Baskets, Indian, Nevada. (C. MacNaughton) Out West, 18: 433, 579(Ap, My).
Bass, The Canadian. (E. Sandys) Idler, 22: 496 (Ja).
Bass Rock Light. Liv. Age, 236: 301(Ja31).
Bassett, Eli, Judge. (G. O. Blume) Green Bag, 15: 469(O).
Basuto land, and its people. (R. Crawshay) Geog. J. 21: 645(Je).
Batangas, Pacification of. (H. A. White) Internat. Q. 7: 431(Je).
Batavia, Reminiscences of. Chamb. J. 80: 220(Ap).
Bathers, The. (H. G. Dwight) Scrib. M. 34: 700 (D).
Ba-Thonga, Folklore of the. (H. A. Junod) Folk-Lore, 14: 116(Je).
Ba'tiste the trapper. (A. C. Laut) Outing, 41: 628 (F).
Bats, Baby. (R. Lydekker) Knowl. 26: 258(N).
Battersby's valedictory. (R. MacAlarney) Atlan. 92: 367(S).
Battle of the books, ancient and modern. Westm. 160: 425(O).
Battle of Gray's pasture. (G. L. Teeple) Atlan. 92: 595(N).
Battle Abbey, Hides and Virgates at. (J. Tait) Eng. Hist. R. 18: 705(O).
Battles in fiction. (Eveline Godley) National, 41: 104(Mr). Same art. Ecl. M. 140: 774(Je). Same art. Liv. Age, 237: 106(Ap11).
— of birds and beasts. Spec. 91: 863(N21).
Bauer Siebert's find. (W L. Fraser) Cent. 43: 633 (F).
Bay City, Mich. (A. H. Gausser) Nat'l M. (Bost.) 19: 117(O).
Baza; stranded in a Spanish hill town. (T. R. Dawley, jr.) Cent. 44: 227(Je).
Bazaar party outflanked, The. (H. Davies) Good Words, 44: 511(Jl).
Be it ever so humble; a story. (L. R. Meekins) Munsey, 29: 511(Jl).

Beach, Sir Michael Hicks. (J. McCarthy) Outl. 73: 726(Mr28).
— and the Free Food League. (Chas. Follett) National, 42: 478(N).
Beaconsfield, Benj. Disraeli, earl, Meynell's Life of. Ath. '03, 2: 445(O3).—(P. F. Bicknell) Dial (Ch.) 35: 461(D16).
— Novels. (Lord Iddesleigh) Monthly R. 13, no. 2: 87(N).
Beaconsfield, Viscountess. (J. H. Harris) Gent. M. n. s. 70: 135(F).
Beagle, The. (A. H. Higginson) Outing, 43: 37(O).
Bear hunt, President Roosevelt's. (L. Denison) Outing, 41: 603(F).
Bear stalking in Alaska. (J. H. Kidder) Outing, 41: 466(Ja).
Béarn, The Fors of. (A. R. Whiteway) Gent. M. n. s. 70: 146(F).
Bears, Awakening of. (E. Mott) Outing, 42: 73 (Ap).
Beast imagery and the bestiary. (W. Kemp-Welch) 19th Cent. 54: 501(S). Same art. Liv. Age, 239: 165(O17).
Beat t' harbor, A; a story. (N. Duncan) Harper, 107: 614(S).
Beatitudes. Bib. World, 22: 83(Ag).
Beaulieu Abbey, Hampshire, Eng. (S. Beale) Am. Arch. 82: 11(O10).
Beautiful, The, and the necessary. (Adachi Kinnosuke) Overland, n. s. 41: 1(Ja).
Beauty and the footlights. (L. G. Giltner) Overland, n. s. 42: 494(D).
— Evolution of the art of. (A. M. Stevens) Gent. M. n. s. 70: 366(Ap).
— in men. (H. T. Peck) Cosmopol. 35: 627(O).
— in relation to religion. (L. A. Fox) Luth. Q. 33: 49(Ja).
— More, for all. (C. L. Hunt) Chaut. 37: 55(Ap).
— Quest of. (A. O'Hagan) Munsey, 29: 406(Je).
— Sleeping. (C. F. Bragdon) Craftsman, 4: 338 (Ag).
Beaver ways. (F. H. Risteen) Outing, 41: 667 (Mr).
Bebel, August. (E. Seilers) Fortn. 80: 154(Jl).
Becquerel rays. (J. J. Thomson) Harper, 106: 289 (Ja).
Beddoes, Thos. Lovell. (Barnette Miller) Sewanee, 11: 306(Jl).
Bedell, Wm., Two lives of. Ath. '03, 1: 363(Mr21).
Bedtime books. (J. J. Mather, jr.) Nation, 77: 480(D17).
Bee-keeping for pleasure and profit. (W. Q. Hutchinson) Ctry Life Am. 4: 119(Je).
Bee sermons, The. (A. E. McFarlane) Atlan. 91: 662(My).
Beecher, Henry Ward. (L. Abbott) Atlan. 92: 539 (O).
— Abbott's Life of. (J. W. Chadwick) Nation, 77: 530(D31).
— Some letters of. Outl. 75: 365(O10).
Beef, Advance in prices. (F. C. Broxton) R. of Rs. (N. Y.) 27: 69(Ja).
Beerbohm, Max. (W. W. Whitelock) Bk. Buyer, 608(Ja).
Beers, Henry A. (B. J. Hendrick) Critic, 42: 223 (Mr).
Bees, Fertilization of flowers by. (C. M. Weed) New Eng. M. n. s. 28: 410(Je).
— Swarming of. (E. Grinell) Out West, 19: 597 (D).
Beethoven, Ludwig van. (G. P. Curtis) Cath. World, 77: 515(Jl).—Mast. in Music, 2: pt. 10 (O), pt. 11(N).
Beggars of New York. (J. J. Goodwin) Munsey, 29: 93(Ap).
Behring, Vitus. The tragedy of a map. (C. Shackelford) Harper, 107: 22(Je).
Bel, the Christ of ancient times. (H. Radan) Monist, 14: 67(O).
Belasco, D. Darling of the gods, criticised by a Japanese. Critic, 42: 70(Ja).
Belated comedy, A. (E. Elliott) New Eng. M. n. s. 28: 685(Ag).
Belgian art to-day. (J. E. Whitby) M. of Art, 37: 224(Mr).
Belgian literature, 1902–03. (P. Fredericg) Ath. '03, 2: 7(Jl4).
Belgiojoso, Princess Christina Trivulzio. (A. Laugel) Nation, 76: 69(Ja22).
Belgium, Giants of. (J. E. Whitby) Good Words, 44: 256(Ap).
Belgrade and Sofia. (A. Symons) Harper, 107: 675 (O).
Bell, Mrs. Hugh. The dean of St. Patrick's Monthly R. 12, no. 1: 30(Jl).
Bell, John Joy, with portrait. (R. Barr) Idler, 23: 313(Je).
Bell,—a chorus girl; a story. (E. M. Rutherford) Gent. M. n. s. 70: 195(F).
Belloc, Hilaire. The aftermath. Acad. 64: 635 (Je27).
Belmont, August. (R. H. Graves) Cosmopol. 34: 468(F).
Beneath the dog's fang; a Jacobite story. (M. Glass and H. M. Johnston) Canad. M. 21: 549 (O).
Benevolent despotism. (J. G. Godard) Westm. 160: 8(Jl).
Benediction, St. Paul's. (J. H. Bernard) Expos. 14: 372 (N).
Bengal; the land and its people. (F. H. Skrine) J. Soc. Arts, 50: 178.
Benguet; the garden of the Philippines. Nat. Geog. M. 14: 203(My).
Beni Hasan, Discoveries at. (John Garstang) Am. Arch. 80: 102(Je27).
Benje's eulogy; a story. (M. C. Dyar) Harper, 107: 472(Ag).
Benton, Thos. H. (Jessie B. Fremont) Indep. 55: 240(Ja29).
Bentzon, Th. *See* Blanc, Mme. Therese de Solms.
Berkeley, George, Bishop, Missionary plans of, and of Thos. Bray. (B. C. Steiner) Sewanee, 11: 280(Jl).
Berlin, Bourse of. (W. C. Dreher) Cent. 44: 684(S).
— British soldiers at, in 1620. (H. W. Wolff) Macmil. 87: 219(Ja).
— Modern. (C. A. Luhnow) Nat'l (Bost.) 18: 74 (Ap).
Berlioz, Hector. (J. C. Hadden) Macmil. 88: 295 (Ag).—(A. E. Keeton) Fortn. 80: 928(D).—(J. F. Runciman) Sat. R. 96: 638(N21), 667 (N28).
— and Shakespeare. Acad. 65: 538(N14).
— Influence of, on later music. (J. F. Runciman) Sat. R. 96: 729(D12).
Bermuda, Biological station at. Science, n. s. 17: 714(My1), 834(My22).
— Under storm sa ls to. (P. Bigelow) Indep 55: 2842(D3).

Bernhardt, Sarah, as playwright. (A. Alexandre) Lamp, 26: 191(Ap).
Berwick, James Fitzjames, Duke of. (A. Buckler) Gent. M. n. s. 71: 244(S).
Besnard, Albert Paul, artist. (Mrs. F. Keyzer) Studio (Internat.) 20: 81(Ag).
Best gun in the valley, The. (N. Lloyd) Scrib. M. 33: 65(Ja).
Bethesda quarry labor disputes. Sat. R. 95:350 (Mr21).
Betrothal of Elypholate Yingst; a story. (H. R. Martin) Cosmopol. 35: 196(Je).
Betterment legislation, Recent. Chaut. 37: 523 (Ag).
Betterment movement, Philosophy of the. (O. L. Triggs) Chaut. 37: 463(Ag).
Betting and gambling. (W. R. Sorley) Int. J. Ethics, 13: 421(Jl).
Betting-ring, Maelstrom of the. (J. F. Marsten) Munsey, 29: 705(Ag).
Bewick, Thomas. (D. C. Thomson) Art. J. 55: 366(D).
Beyond the limit; a story. (Alice French) Cosmopol. 34: 451(F).
Bible. American revision. (H. M. Whitney) Bib. Sac. 60: 109(Ja), 347(Ap).
— and modern criticism, Anderson on. (D. Purves) Crit. R. 13: 121(Mr).
— and personal experience. Bib. World, 22: 323 (N).
— and the pulpit. (W. Kelly) Luth. Q. 33: 261 (Ap).
— as a source of style. (W. D. Ellwanger) Critic, 43: 406(N).
— Color in the, and its signification (E. Madeley) N. Church R. 10: 365(Jl).
— Encyclopædia Biblica, The; a criticism. Outl. 75: 157(S19).
— — Higher criticism as exemplified in. Acad. 64: 603(Je20).
— Familiarity with; a symposium. Bib. World, 21: 260(Ap).
— Fiction in. (E. Day) Open Court, 17: 641(N).
— First form of, C. R. Conder on. (H. Hayman) Crit. R. 13: 207(My).
— Historical study of. (R. Rhees) Bib. World, 21: 426(Je).
— in public schools. (H. W. Horwill) Atlan. 92: 296(S).
— Interpretation of. (T. K. Davis) Bib. Sac. 60: 334(Ap).
— The literary loss of the. (R. Ogden) Cent. 43: 629(F).
— Myth and fiction in; a symposium. Bib. World, 22: 342(N).
— Obligation to interpret. Bib. World, 21: 163 (Mr).
— Present knowledge and influence of. Bib. World, 21: 243(Ap).
— Revised Version, with marginal references, 1898. (T. H. Stokoe) Expos. 14: 1(Ag).
— a spiritual book. (T. F. Wright) N. Church R. 10: 13(Ja).
— Old and New Testaments, Relation of. (A. Roeder) N. Church R. 10: 232(Ap).
— Old Testament, Early traditions of. Bib. World, 21: 291(Ap).
— — Ethical teaching of. (G. R. Berry) Bib. World, 21: 108(F), 197(Mr).
— — Pinches on. Ath. '03, 1: 266(F28).
Bible, Old Testament. Smith's Old Testament history. Outl. 75: 458(O24).
— — Teaching it to children. (Mrs. E. Stuart-Wortley) National, 42: 289(O).
— Pentateuch, Higher criticism as applied to. (F. A. Gast) Ref. Ch. R. 50: 457(O).
— — Samaritan. (W. E. Barton) Bib. Sac. 60: 601(O).
— Genesis, chap. 3, as a composite narrative. (W. W. Martin) Bib. Sac. 60: 84(Ja).
— Exod. 20: 7, Comparative translation of. Bib. World, 21: 302(Ap).
— — Meaning of. (L. B. Paton) J. Bib. Lit. 22: 201.
— I. Kings, 18: 21, Comparative translation of. Bib. World, 21: 139(F).
— Job: the Hebrew Prometheus. (G. D. Sparks) Sewanee, 11: 49(Ja).
— — ch. 19: 25–27, Comparative translation of. Bib. World, 22: 301(O).
— Psalms, Poetry of. (W. T. Allison) Bib. World, 22: 42(Jl).
— Psalm 1; an interpretation. (H. Gunkel) Bib. World, 21: 120(F).
— Psalm 8; an interpretation. (H. Gunkel) Bib. World, 21: 206(Mr).
— — Reconstruction of. (H. H. Spoer) J. Bib. Lit. 22: 75.
— Psalm 19: 12, 13, Comparative translation. Bib. World, 21: 447(Je).
— Psalm 22. (A. Horey) Bib. World, 22: 107(Ag).
— Psalm 24; an interpretation. (H. Gunkel) Bib. World, 21: 366(My).
— Psalms 42 and 43; an interpretation. (H. Gunkel) Bib. World, 21: 433(Je).
— Psalm 46; an interpretation. (H. Gunkel) Bib. World, 21: 28(Ja).
— Psalm 103; an interpretation. (H. Gunkel) Bib. World, 22: 209(S).
— Psalm 137; an interpretation. (H. Gunkel) Bib. World, 22: 290(O).
— Psalm 149; an interpretation. (H. Gunkel) Bib. World, 22: 363(N).
— Ecclesiastes; a Hebrew "journal intime." Spec. 90: 325(F21). Same art. Liv. Age, 237: 122(Ap11). Same art. Ecl. M. 140: 832(Je).
— — the sphinx of Hebrew literature. (B. Pick) Open Court, 17: 361(Je).
— — ch. 11: 1, Comparative translation of. Bib. World, 22: 139(Ag).
— Is. 9: 6, Comparative translation. Bib. World, 22: 449(D).
— Jeremiah, Study of. (A. R. Gordon) Bib. World, 22: 195(S).
— — Translation from. (S. R. Driver) Expos. 13: 37–353, 14: 12(F–Ag).
— Daniel, ch. 5: 5ff., Assyrio-Babylonian parallels to. (J. D. Prince) J. Bib. Lit. 22: 32.
— Habakkuk, Interpretation of. (W. R. Betteridge) Am. J. Theol. 7: 647(O).
— New Testament, Canon of. (B. W. Bacon) Bib. World, 21: 115(F).
— — Criticism of. Quar. 197: 270(Ja).
— — in modern speech, Weymouth's. (S. D. F. Salmond) Crit. R. 13: 506(N).
— — Religio-Historical interpretation of. (H. Gunkel) Monist, 13: 398(Ap).
— — Von der Goltz' new MS. of. (J. H. Ropes) Bib. World, 21: 140(F).

Bible, Gospels, Encyclopædia Biblica on. (A. N. Jannaris) Contemp. 83: 37(Ja),249(F),532(Ap).
— — Grill's Untersuchungen uber die Entstehung des. (T. Nicoll) Crit. R. 43: 14(Ja).
— — Dr. Weiss's text. (K. Lake) Am. J. Theol. 7: 249(Ap).
— Matt. 26: 73, 74, Comparative translation of. Bib. World, 22: 224(S).
— Mark, Life of Christ according to. (W. H. Bennett) Expos. 14: 397(N).
— Luke 16: 1–13; parable of the unjust steward. (W. O. E. Oesterley) Expos. 13: 273(My).
— John, Date of. (C. W. Rishell) Bib. Sac. 60: 244(Ap).
— — Wendt on. (G. W. Stewart) Expos. 13: 65 (F), 135(Mr).
— Acts, Purpose of. Bib. World, 22: 3(Jl).
— — ch. 28: 12, Nautical language of. (E. J. Goodspeed) Expos. 14: 130(S).
— Romans, Did Paul write? (W. B. Smith) Hibbert J. 1: 309.—Reply. (P. W. Schmiedel) Hibbert J. 1: 532.
— — ch. 12: 1, 2, Comparative translation of. Bib. World, 21: 216(Mr).
— Col. 4: 5, 6, Comparative translation of. Bib. World, 21: 379(My).
— Hebrews, as the work of Barnabas. (V. Bartlet) Expos. 14: 381(N).
— — ch. 12: 11, Comparative translation. Bib. World, 21: 46(Ja).
— James 1: 7, Comparative translation. Bib. World, 22: 52(Jl).
— I. Pet. 1: 17–21, Comparative translation. Bib. World, 22: 367(N).
— I. John, Studies in. (G. G. Findlay) Expos. 14: 321(N), 455(D).
— Revelation, a doctrinal study of. N. Church R. 10: 291(Ap).
— — False prophet, The. (A. Allen) Westm. 160: 141(Ag).
Bible class, Adult, and modern Biblical scholarship. (I. F. Wood) Bib. World, 21: 375(My).
Bible lessons, Grading of. (W. J. Mutch) Bib. World, 21: 449(Je).
Bible Society, British and Foreign, Centenary of. (E. B. Biggar) Canad. M. 22: 71(N).
Bible study in Woodward Ave. Cong. Church, Detroit. (H. P. DeForest) Bib. World, 21: 304(Ap).
Bible study, Modern—Its aim, methods, and results. (T. S. Hamlin) Outl. 74: 282(My30).
Bibles, old and new. (A. Harrison) Munsey, 29: 220(My).
Biblical criticism, Higher. (G. A. Chadwick) Expos. 13: 94(Mr).—(Jacob Cooper) Ref. Ch. R. 50: 41(Ja).
— — its aim and method. (F. A. Gast) Ref. Ch. R. 50: 355(Jl).
— — Present-day aspects of. (C. W. Heisler) Luth. Q. 33: 478(O).
— — Thoughts about. (G. S. Streatfeild) Expos. 12: 401(Ja).
— modern, Lessons learned from. (A. Zimmerman) Ref. Ch. R. 50: 1(Ja).
Biblical law, Studies in. (D. W. Amram) Green Bag, 15: 41(Ja), 291(Je).
Biblical science, Ultimate problems of. (B. W. Bacon) J. Bib. Lit. 22: 1.
Biblical studies, Institution of a commission on (Leo XIII.) Am. Cath. Q. 28: 173(Ja)
Bibliographical enterprises, Encouragement of serious reading through. (W. W. Bishop) Lib. J. 28: 235(My).
Bibliographical Society of Chicago. Lib. J. 28: 618(Ag).—(C. H. Brown) Science, n. s. 18: 275 (Ag28).
Bibliographies, List of, published in official documents of the United States, May 1902 to April 1903. (R. Falkner) Lib. J. 28: 774(N).
Bicycle, Motor, and its future. (A. Candler) Chamb. J. 80: 134(F).
Bidwell, John, with portraits. (W. S. Green) Out West, 19: 625(D).
Bierbaum, Otto Julius. Acad. 65: 593(N28).
Bigoudines, The; a Breton clan. (A. Saglio) Cent. 45: 282(D).
Bill the trapper. (Mary R. S. Andrews) Scrib. M. 34: 741(D).
Bill-board question, The real. (P. B. Wight) Chaut. 37: 491(Ag).
Billy. (M. Kendal) Longm. 43: 163(D).
Binocular vision and the problem of knowledge. (J. H. Hyslop) Am. J. Psychol. 14: 312(Jl).
Biography, Ethics of. (Edmund Gosse) Cosmopol. 35: 317(Jl).
Biological research, Limitations of. (Jacques Loeb) Calif. Univ. Chron. 6: 124(S).
Biological Society of Washington. (F. A. Lucas) Science, n. s. 17: 667(Ap24).
Biology and the neighboring sciences. (W. Ostwald) Calif. Univ. Chron. 6: 101(S).
— Contrary and the contradictory in. (E. G. Spaulding) Monist, 13: 595(Jl).
— Summer laboratory as an instrument of biological research. (C. J. Herrick) Science, n. s. 18: 263(Ag28).
Biometry and biometrika. (K. Pearson) Science, n. s. 17: 592(Ap10).
Birches, Story of. (H. W. Davenport) New Eng. M. n. s. 28: 543(Jl).
Bird-song, Development of. (R. McLeod) Ecl. M. 140: 621(My). Same art. Liv. Age, 236: 810 (Mr28).
Bird-songs, bird-mating, and other mating. (A. H. Japp) Gent. M. n. s. 70: 557(Je).
Bird's eye view of heaven; a story. (P. V. Mighels) McClure, 21: 270(Jl).
Birds by the Severn. (Edmund Selous) Sat. R. 96: 421(O3).
— Carpenter. Spec. 90: 775(My16).
— The chickadee family. Everybody's, 8: 433(My).
— Classification of certain groups of. (R. W. Shufeldt) Am. Natural, 37: 33(Ja).
— Claws on wings of. (W. P. Pycraft) Knowl. 26: 221(O).
— English, Songs of. (F. Whisham) Longm. 41: 409(Mr).
— from a city roof. (D. L. Sharp) Atlan. 92: 242 (Ag).
— Garden, Taming of. (F. Irwin) [Pall Mall M.] Ecl. M. 140: 305(Mr). Same art. Liv. Age, 236: 75(Ja10).
— How to shield our. (L. Windmüller) Outl. 75: 369(O10).
— in nesting-time. (E. Robinson) Blackw. 173: 488(Ap).
— of Florida. (H. K. Job) Outing, 43: 71, 162 (O, N).
— of the North Woods of Canada. (C. W. Nash) Canad. M. 21: 340(Ag).

Birds of prey, Increase of, in England. Spec. 91: 11(Jl4).
— Old thatched rectory and its. (R. B. Smith) 19th Cent. 54: 99(Jl). Same art. Ecl. M. 141: 628(N).
— Photographing, in the tree tops. (W. I. Finley) Ctry Life Am. 3: 232(Ap).
— Shore, of old Virginia. (T. Dixon, jr.) Ctry Life Am. 4: 328(S).
— Songs of. (H. Oldys) Lippinc. 71: 803(Je).
— Texas and Arizona, A bunch of. (B. Torrey) Atlan. 92: 95(Jl).
— wild, by a new approach. (F. H. Herrick) Cent. 44: 858(O).
Bird's-nesting. Spec. 90: 855(My30).—(A. I. Shand) Cornh. 87: 672(My). Same art. Liv. Age, 237: 786(Je27). Same art. Ecl. M. 141: 186(Ag).
Birds' nests photographed. (O. J. Stevenson) Canad. M. 21: 335(Ag).
Birth of Cain, The; a poem. (E. Clifford) Ecl. M. 141: 685(N).
Birth rate, Declining, and its cause. (F. A. Bushee) Pop. Sci. Mo. 63: 355(Ag).
— Question of the. (H. White) Nation, 76: 468 (Je11).
Bishop, Heber R., with portrait. (G. F. Kunz) Am. Anthrop. 5: 111(Ja).
Bishop, William Henry. (B. J. Hendrick) Critic, 42: 226(Mr).
Bismarck. How he retired. (H. de Blowitz) Harper, 107: 467(Ag).
Bispham, David. (J. F. Runciman) Sat. R. 96: 74(Jl18).
Bit of the sod, A; a story. (K. Jarboc) Munsey, 29: 307(My).
Bitter-rot fungus. (Hermann von Schrenk) Science, n. s. 17: 750(My8).
Bivouac de luxe. (E. Boltwood) Lippinc. 71: 112 (Ja).
Bizet, Georges. (D. G. Mason) Outl. 75: 79(S5).
— With portrait, and bibliography. Mast. in Music, 2: pt. 9(S).
Björnson, Björnstjerne. (J. N. Lawvik) Critic, 42: 47(Ja).—(W. M. Payne) Internat. Q. 7: 171(Mr).—Outl. 73: 339(F7).
— prophet-poet of Norway. (L. P. Richards) Cosmopol. 34: 621(Ap).
Björnsoniana. Dial (Ch.) 34: 37(Ja16).
Black Hills of So. Dakota. (J. M. Chapple) Nat'l M. (Bost.) 18: 763(S).
Black Watch. (C. Morris) Good Words, 44: 411(Je).
Blackbirds at Lancing. (J. Truman) Macmil. 88: 51(My).
Blacklock, Thomas, and Ross, J. T. (G. Aikman) Art. J. 55: 377(D).
Blackstick papers. (A. I. Ritchie) Critic, 43: 443 (N). Same art. Cornh. 88: 604(N).
Blade that won. (B. E. Stevenson) Lippinc. 72: 259(S).
Blake, William. Illustrations of Job. (R. E. D. Sketchley) Art J. 55: 114(Ap).
— Lord Crewe's Blake collection. (T. Nutt) Critic, 42: 463(My).
Blanc, Mme. Therese de Solms [Th. Bentzon]. (Mrs. A. Fields) Cent. 44: 134(My).
Bleaching powder, Manufacture by Acker process. J. Frankl. Inst. 156: 221(S).
Bleckley, Logan E., with portrait. (L. B. Ellis) Green Bag, 15: 555(D).
Blessing of the roses, The; a story. (C. C. Halkett) [Temp. Bar.] Ecl. M. 141: 129(Jl). Same art. Liv. Age, 237: 545(My30).
Blind, Associations for helping the. (R. Hauptvogel) Am. J. Sociol. 8: 687(Mr).
— Books for, in the Library of Congress. (M. S. Gerry) Scrib. M. 33: 101(Ja).
Blind animals, Behavior of. (W. Mills) Pop. Sci. Mo. 62: 334(F).
Blizzard, The word. (S. Willard) Nation, 76: 434 (My28).
— "Jayhawker," "Uncle Sam." (A. Matthews) Nation, 76: 291(Ap9).
Bloch, Jean de. (E. D. Mead) New Eng. M. n. s. 28: 298(My).
Bloch Museum of peace and war. (G. G. Thomas) Chamb. J. 80: 257(Ap).
Block, City, made beautiful. (Z. Milhau) World's Work, 6: 4000(O).
Blockade, Pacific, passing of. (T. S. Woolsey) Yale R. 11: 340(F).
Blockade-running, Romance of. Chamb. J. 80: 727(N).
Blockades. (L. Irwell) Green Bag, 15: 62(F).
Blommers, B. J., artist, with portrait. (Mrs. C. P. Gruppé) Brush & P. 12: 415(S).
Blouet, Paul, Death of. Ath. '03, 1: 689(My30).
Blowitz, H. G. S. O. de. Macmil. 87: 338(Mr). Same art. Ecl. M. 140: 573(My). Same art. Liv. Age, 237: 13(Ap4).
— The mysterious. Westm. 159: 569(My).
Blow-pipe weapons. (P. Fountain) Longm. 41: 534(Ap).
Blue dress, The. (J. Daskam) Scrib. M. 33: 457 (Ap).
Blum, Robert Frederick. (Robert Bridges) Lamp, 26: 473(Jl).—With portrait. Studio (Internat.) 21: clxxvii(D).
Blush roses; a story. (H. G. Duryée) Outl. 75: 1002(D26).
Boa-constrictors, How lodged and boarded. (W. B. Northrop) Chamb. J. 80: 340(Je).
Boards of inquiry, Federal. (H. White) Nation, 76: 262.
Boat-racing, Long and short boats. Sat. R. 95: 418(Ap4).
Boat sailing, Small. (A. J. Kenealy) Outing, 42: 535(Ag).
Boats, Roller, and revolving ships. (Major C. Field) Good Words, 44: 360(My).
Bodleian library, 1602–1902. (A. Birrell) Outl. 73: 59(Ja3).
Body, The, of the future life; is it electrical? (C. Hallock) Open Court, 17: 657(N).
— Spiritual. (G. D. Boardman) Bib. Sac. 60: 487 (Jl).
Boecklin, Arnold, as a sculptor of the grotesque. (H. Lespinasse) Archit. Rec. 13: 169(F).
Boers and the Empire. (L. Botha) [Contemp.] Ecl. M. 140: 116(Ja).
"Bogota," Cruise of the. (A. H. Dutton) Overland, n. s. 42: 469(D).
Bohemia and the Austro-Hungarian empire. Ed. R. 198: 463(O).
Bohemian in America, The. (E. A. Steiner) Outl. 73: 968(Ap25).
Bohemian literature, 1902–03. (V. Tille) Ath. '03, 2: 8(Jl4).
Bolivia and Argentina, Travels on boundaries of. (E. Nordenskiold) Geog. J. 21: 510(My).

Bolivia, Caupolican, Expedition to, 1901–02. (J. W. Evans) Geog. J. 22: 601(D).
— On the roof of the New World. Chamb. J. 80: 698(N).
— Republic of. (W. S. Barclay) Macmil. 88: 105 (Je).
Bolson plains of New Mexico, Geological structure of. (C. R. Keyes) Am. J. Sci. 165: 207 (Mr).
Bolton, Henry Carrington. Science, n. s. 18: 798 (D18).
Bon secours; a little miracle play. (E. Anstruther) Fortn. 79: 359(F).
Bond-Hay treaty. (P. T. McGrath) 19th Cent. 53: 924(Je).
Bonds, Industrial. (L. S. Spitzer) Yale R. 11: 374 (F).
Bone of contention; a story. (J. Oxenham) Cosmopol. 34: 685(Ap).
Bonheur, Rosa, with portrait and bibliography. Mast. in Art, 4: pt. 44(Ag).
Bonner, Rev. Carey. Sund. M. 32: 562(Jl).
Bonney, Charles Carroll, with portrait. (P. Carus) Open Court, 17: 513, 570(S), (L. P. Mercer) 577(O).
Bonney, Mrs. Lydia Pratt. (P. Carus) Open Court, 17: 37(Ja).
Book, The, and the place. (M. B. Dunn) Atlan. 91: 626(My).
— with seven seals. (E. J. Goodspeed) J. Bib. Lit. 22: 70.
Bookbinding, Leather for. (J. G. Parker) J. Soc. Arts, 50: 23.
— New method of decoration, "Vellucent." (H. G. Fell) Studio (Internat.) 20: 169(S).
Book-bindings, a unique collection. (A. S. van Westrum) Lamp, 27: 507(D).
Book cabinets. Craftsman, 4: 390(Ag).
Book-collectors, Vagaries of. (W. S. Andrews) Lamp, 26: 102(Mr).
Booklovers' Library books in public libraries. (G. F. Bowerman) Lib. J. 28: 772(N).
Bookplates, Recent British. (J. J. Guthrie) M. of Art, 38: 86(D).
— Some Indiana. (E. G. White) Craftsman, 4: 93 (My).
Books as tools. (A. G. Keller) Nation, 76: 129 (F12).
— bad, Action upon. (E. C. Doren) Lib. J. 28: 167(Ap).
— for children, Proper make up of. (J. M. Bowles) Brush and P. 12: 377(S).
— graded for elementary schools, List of. (M. C. Moore) School R. 11: 773(N).
— The men who make our. (E. Vore) Overland, n. s. 41: 252(Ap).
— net prices of, English situation as to. Lib. J. 28: 605(Ag).
— old, Ups and downs of. (J. P. Hobson) Ecl. M. 140: 519(Ap). Same art. Liv. Age, 236: 637 (Mr7).
— Purchase of. (Bliss Carman) Lit. W. (Bost.) 34: 230(S).
— World's output of. (A. Growoll) Indep. 55: 2717(N19).
Boone, Daniel. (E Hough) Outing, 42: 365(Je).
Borax industry, The, and its chief promoter. Overland, n. s. 42: 24(Jl).
Borden, M. C. D. (R. N. Burnett) Cosmopol. 36: 62(N).
Border minstrelsy, The. [Blackw.] Liv. Age, 236: 53(Ja3).
Borglum, Solon H., sculptor. Studio (Internat.) 19: cxxvii(Je).
Bornite, Formula of. (B. J. Harrington) Am. J. Sci. 166: 151(Ag).
Borough councils and rates. (A. N. Emmel) Macmil. 88: 433(O).
Bosanquet, H. Strength of the people. Monthly R. 10, no. 2: 22(F).
Bosco, Giovanni, 19th century apostle of the little ones. (E. Uhlrich) Cath. World, 77: 445(Jl).
Bosque, Fernando del, Expedition into Texas. (B. B. Brewster) Nat. Geog. M. 14: 339(S).
Boss, political, Defense of the. Indep. 55: 1013 (Ap30).
— The state, and how he may be dethroned. (L. F. C. Garvin) Cent. 44: 310(Je).
Boss Gorgett; a story. (B. Tarkington) Everybody's, 9: 718(D).
Boss of the world; a story. (E. W. Thomson) Canad. M. 21: 250(Jl).
Boston. Beacon Hill. (A. E. Brown) New Eng. M. n. s. 28: 631(Ag).
— Beautifying. (W. H. Kilham) Am. Arch. 79: 21 (Ja17).
— Carruth's Fictional rambles about. Craftsman, 4: 398(Ag).
— commerce, Episodes of. (M. A. D. W. Howe) Atlan. 91: 175(F).
— Historic. (G. G. Wolkins) Educa. 23: 583(Je).
— Housing conditions in. (R. T. Paine) Am. Arch. 79: 43(F7).
— Immigration to. (W. S. Alcott) New Eng. M. n. s. 29: 404(D).
— Latin school. (E. E. Hale) Educa. 23: 607(Je).
— Literary age of. (G. E. Woodberry) Harper, 106: 424(F).
— The "literary centre." (M. A. D. W. Howe) Atlan. 92: 346(S).
— Old corner bookstore. (T. W. Higginson) Indep. 55: 2144(S10).—(A. R. Marble) Critic, 43: 423(N).—New Eng. M. n. s. 29: 303(N).
— Playground System. (J. Lee) New Eng. M. n. s. 27: 521(Ja).
— Second church in. A nest of liberty. (T. Van Ness) Outl. 75: 549(N7).
— Subway disaster, March 4, 1897. New Eng. M. n. s. 29: 9(S).
— Trinity church, as a monument of American art. (I. Sargent) Craftsman, 3: 329(Mr).
Boston and Albany railroad, History of. (C. S. Harrington) Nat'l M. (Bost.) 18: 269(My).
Boston Athenæum. (A W. Kellogg) New Eng. M. n. s. 29: 167(O).
Boston Museum, Passing of. (H. M. Ticknor) New Eng. M. n. s. 28: 379(Je).
"Boston religion, The." (M. A. D. W. Howe) Atlan. 91: 729(Je).
Botanical Society of America. (D. T. MacDougal) Science, n. s. 17: 338(F27).
Botticelli, The new. (W. J. D. Croke) Westm. 159: 94(Ja).
Boundaries, international, Geography and. (I. C. Russell) Am. Geog. Soc. Bull. 35: 147(Ap).
Bourneville, an English garden-city. (A. L. Diggs) Cosmopol. 35: 190(Je).
Bourse, The Berlin. (W.C.Dreher) Cent. 44: 684(S).
Boutteville, François de Montmorency, comte de. (E. C. Godley) Longm. 42: 312(Ag).

Bowditch, Henry Ingersoll, Life and correspondence, by his son. (A. R. Marble) Dial (Ch.) 34: 197 (Mr16).
Bowdoin College and her sons. Illus. (G. T. Little) Munsey, 28: 576(Ja).
Bowen, Edward. Acad. 64: 54(Ja17).
— Bowen's Memoir of. (H. W. Horwill) Nation, 76: 97(Ja29).—Spec. 90: 897(Je6).—Sat. R. 95: 362(Mr21).
Bowen, Herbert W., with portrait. R. of Rs. (N. Y.) 27: 43(Ja).
Boxer. (K. Snowden) Longm. 42: 438(S). Same art. Liv. Age, 239: 752(D19).
Boxers. Fighters by nature. (R. Edgren) Outing, 43: 343(D).
Boxing, Modern American. (R. Edgren) Outing, 41: 735(Mr).
Boy and girl story. (Tom Masson) Cosmopol. 35: 113(My).
— who lived at the bottom of a well. (E. Biorkman) Atlan. 92: 674(N).
Boycott, Law as to the. (B. Wyman) Green Bag, 15: 208(My).
— Remedies for the. (H. White) Nation, 76: 222 (Mr19).
Boys, City, Temptations to be good. (A. K. Fallows) Cent. 45: 169(D).
— Higher education of. (W. E. Chancellor) Educa. 24: 167(N).
— How they express themselves. Spec. 90: 486 (Mr28).
— Our Ishmael. (M. W. Law) Am. J. Sociol. 8: 838(My).
— Some abnormalities of. (W. T. Talbot) Educa. 23: 299(Ja).
Boy's club, Cleveland. (W. F. McClure) Munsey, 30: 393(D).
Boy's love, A. (J. W. Tompkins) Atlan. 92: 68(Jl).
Boy's loves, A. (E. L. Sabin) Cent. 44: 409(Jl).
Boys' radiomicrometer. (C. C. Hutchins) Am. J. Sci. 165: 249(Ap).
Brachiopoda, Conklin's Embryology of. Am. Natural. 37: 121(F).
Brachiosaurus altithorax, the largest known dinosaur. (E. S. Riggs) Am. J. Sci. 165: 299 (Ap).
Bradfield College. Sat. R. 95: 740(Je13).
Bradford, William, and Allerton, Isaac, Letters of, 1623. Am. Hist. R. 8: 294(Ja).
Bradford Academy. (M. Hill) New Eng. M. n. s. 28: 345(My).
— A New England school anniversary. (H. W. Mabie) Outl. 74: 500(Je27).
Bradley, A. C. Ath. '03, 1: 370(Mr21).—Spec. 90: 331(Ap4).
Bradley, George Granville, Dean. (S. H. Butcher) Fortn. 80: 103(Jl).—Sund. M. 32: 448(My).
Bradley, Joseph H., with portrait. (Van V. Veeder) Green Bag, 15: 377(Ag).
Bradleys of New Haven and Guilford, Conn. (R. D. Smyth) N. E. Reg. 57: 134(Ap).
Brahmanistic parallels in the Apocryphal New Testament. (L. H. Gray) Am. J. Theol. 7: 308(Ap).
Brahms, Johannes, A few memories of. (Sir C. V. Stanford) Outl. 74: 743(Jl25).
Brain, Mechanism of the. (C. Snyder) Harper, 106: 918(My).
Brain-power, Influence of, on history. (N. Lockyer) Nature, 68: 439(S10). Same art. Pop. Sci. Mo. 64: 71(N). Same art. Liv. Age, 239: 129(O17). Same art. Science, n. s. 18: 385(S25), 417(O2).
Brain weight, cranial capacity, and form of the head, and their relations to the mental powers of man. (E. A. Spitzka) Science, n. s. 17: 753 (My8).
Brains, Superseding of. Chamb. J. 80: 97(F).
Brangwyn, Frank, artist. (S. Image) Studio (Internat.) 19: 3(Mr).
— Art of. (F. K. Rinder) Art J. 55: 78(Mr).
— Decorative designs of. (P. G. Konody) M. of Art, 37: 391(Je). 483(Ag).
— Furniture by. (P G. Konody) M. of Art, 37: 111(Ja).
— Pictorial work of (P. G. Konody) M. of Art, 37: 157(F).
Bray, Thos., Missionary plans of. (B. C. Steiner) Sewanee, 11: 289(Jl).
Braybrook baby's godmother, The. (D. Gray) Cent. 44: 414(Jl).
Brazeau ice-field, The. (A. P. Coleman) Geog. J. 21: 502(My).
Brazil, reciprocity with, The results of. (L. Hutchinson) Pol. Sci. Q. 18: 282(Je).
Bread, English. Good Words, 44: 683(S).
Bread on the waters (A. Sutro) Lippinc. 72: 747 (D).
Breaking the rules. Chamb. J. 80, Xmas, no. 32.
Breath of the north; a story. (N. Duncan) McClure, 22: 44(N).
Bredig's silver hydrosols, Composition of. (J. C. Blake) Am. J. Sci. 166: 431(D).
Breed of the West; a story. (C. T. Jackson) Cosmopol. 34: 523(Mr).
Brendan, St. (H. Prichard) Spec. 91: 87(Jl18). Same art. Liv. Age, 238: 376(Ag8).
Brest, Blockade of. Ed. R. 197: 1(Ja).
Breton, Jules. "Le soir." (W. S. Howard) Harper, 107: 228(Jl).
Brewer, H. W. Am. Arch. 82: 47(N7).
Briand bill, Roman Catholic Church in France and the. (M. de Moreira) Cath.World, 78: 382(D).
Bribery and trade. Sat. R. 95: 510(Ap25).
— Cause and cure of. (L. F. C. Garvin) Indep. 55: 829(Ap9).
— How to fight. (R. Ogden) Nation, 76: 306 (Ap16).
— The remedy for. (L. F. C. Garvin) Arena, 30: 173(Ag).
— A short view of. (H. Lamont) Nation, 77: 45 (Jl16).
Bribing of the senator. (J. Dixon) Lippinc. 72: 367(S).
Brick, Color in. Am. Arch. 82: 71(N28).
— Sand-lime. Am. Arch. 80: 21(Ap18), 81: 36 (Ag1).
Brickwork, Recent, in New York. (A. C. David) Archit. Rec. 13: 145(F).
Bridge, Tyranny of. Spec. 90: 814(My23). Same art. Ecl. M. 141: 179(Ag). Same art. Liv. Age, 237: 816(Je27).
Bridges, Building American, in Mid-Africa. (A. B. Lueder) World's Work, 6: 3657(Jl).
Bridgman, Laura. The growth of a soul. Outl. 75: 900(D12).
Brieux, Eugène. (E. A. Browne) Acad. 65: 545 (N14).
Briggs, Le Baron Russell, with portrait. Harv. Grad. M. 12: 253(D).

Briggs, Octavine, Social work of, in San Francisco. (Katherine A. Chandler) Am. J. Sociol. 8: 442 (Ja).
Bright, William, D.D., and his life work. Sat. R. 96: 236(Ag22).
Bristow, or Bristol, Richard and Henry, of Guilford and New Haven, Conn., and their descendants. (R. D. Smyth) N. E. Reg. 57: 263(Jl).
"Britannia," H. M. S., Cadet life on. Cornh. 87: 685(My).
Briticisms. (B. Matthews) Harper, 106: 709(Ap).
British Archæological Association, Sheffield meeting, 1903. Ath. '03, 2: 227(Ag15), 259(Ag22).
British aristocracy. Is it on the wane? (Sir G. Arthur) No. Am. 176: 39(Ja).
British Association Adv. Science, 1903 meeting. Nature, 68: 224-581(Jl-O).—Science, n. s. 18: 321(S11), 444(O2).
— — Anthropology at. Nature, 68: 635(O29).
— — Astronomy and meteorology at. (W. N. Shaw) Nature, 69: 42(N12).
— — Botany at. Nature, 69: 18(N5).
— — Geography at. Geog. J. 22: 544(N).
— — Geology at. Nature, 68: 612(O22).
— — Physics at. (C.H. Lees) Nature, 68: 611(O22).
British Catholic converts, French pensions to. (J. G. Alger) Eng. Hist. R. 18: 532(Jl).
British Columbia and Lord Dufferin. (H. Sands) Canad. M. 21: 461(S).
— Mining towns of. (M. S. Wade) Canad. M. 21: 505(O).
— Water powers of. (E. Jacobs) Engin. M. 26: 333(D).
British embassy at Washington. (W. Fawcett) Canad. M. 21: 519(O).
British Museum. Library, subject index. Sat. R. 95: 359(Mr21).
— Reading room. (A. Black) Booklover's M. 2: 667(D).
British wild flowers, Familiar, and their allies. (R. L. Praeger) Knowl. 26: 17(Ja), 65(Mr), 97(My).
Brittany; the Bigoudines. (A. Saglio) Cent. 45: 282(D).
— In old. (A. S. Schmidt) Atlan. 91: 542(Ap).
— Stone monuments of. (F. Yeigh) Canad. M. 20: 405(Mr).
Broadwood concerts. (J. F. Runciman) Sat. R. 95: 420(Ap4).
Brodrick, George Chas. Geog. J. 22: 705(D).
Broken glass. (C. F. Marsh) Longm. 42: 161(Je).
Broken vase. (M. Endicott) Lippinc. 72: 73(Jl).
Bromsgrove Guild of Applied Arts. Craftsman, 4: 101(My).
Bronco-busting contest at Denver. (L. Steffens) Idler, 22: 509(F).
Brontë, Charlotte, with portrait. (A. Repplier) Booklover's M. 1: 509(My).
— Novels of. (L. E. Tiddeman) Westm. 160: 684 (D).
Brontë, Emily. Wuthering Heights. (M. E. Wilkins) Booklover's M. 1: 514(My).—Acad. 65: 333(O3).
Brontë novels. (W. F. Lord) 19th Cent. 53: 484 (Mr). Same art. Ecl. M. 141: 10(Jl). Same art. Liv. Age, 237: 522(My30).
Bronze, Corrosions found on ancient. (W. Koch) Science, n. s. 17: 153(Ja23).
Brook, The Midland. (H. T. Sheringham) Gent. M. n. s. 70: 346(Ap).
Brookfield, Charles. Random recollections. Lamp, 26: 307(My).
Brooklyn, Branch library buildings. Illus. (C. C. Soule) Lib. J. 113(Mr).
— libraries, Consolidation of. Lib. J. 28: 19(Ja)
— Library of the Medical Society of the County of Kings. Illus. (A. T. Huntington) Lib. J. 28: 615(Ag).
Brooks, John Graham. The social unrest. (J. H. Gray) Atlan. 91: 569(Ap).
Brooks, Noah. (F. Evans) Lamp, 27: 129(S).
Brooks, Phillips, and the girls' club. (L. D. Fuller) Cent. 45: 258(D).
— An estimation. (W. Gladden) No. Am. 176: 257(F).
Brookville, Indiana, a cradle of great Americans. (L. Knight) Nat'l M. (Bost.) 18: 49(Ap).
Brother Johnsing's 'sperience. (E. M. Tybout) Lippinc. 71: 243(F).
Brother's keeper, Am I my? Outl. 75: 203, 234(S26).
Brothers, The; a story. (O. Thanet) Harper, 106: 853(My).
Brothers implacable. (E. L. Stuart) Lippinc. 72: 625(N).
Brothers in love. (V. L. Whitechurch) Good Words, 44: 555(Ag).
Brown, John, and his Adirondack home and grave. (May E. Nichols) Nat'l M. (Bost.) 18: 476(Jl).
Brown, John Allen. (D. W. Kettle) Geog. J. 22: 574(N).
Brown brothers, cricketers; a story. Blackw. 173: 691(My).
Brown University Library, Harris collection of American poetry. (H. O. Brigham) Lib. J. 28: 658(S).
Browne, Sir Thomas. (C. M. Hamilton) Sewanee, 11: 64(Ja).
Browning, Robert. (G. K. Chesterton) Monthly R. 12, no. 2: 11(Ag).—(P. H. Wicksteed) Contemp. 83: 86(Ja).
— and the animal kingdom. (E. L. Cary) Critic, 43: 163(Ag).
— and Elizabeth Barrett; the most ideal of love stories. (C. E. Laughlin) Good Words, 44: 474(Jl).
— Casuistry of. (L. Stephen) Ecl. M. 140: 357 (Mr). Same art. Liv. Age, 236: 257(Ja31).
— Chesterton's Life of. Ath. '03, 1: 745(Je13).—(E. L. Burlingame) Lamp, 27: 19(Ag).
— New lights on. (F. Greenslet) Atlan. 92: 418(S).
— Place of, in the evolution of English poetry. (L. W. Smith) Sewanee, 11: 444(O).
— Plays, Stage productions of. (Elizabeth McCracken) Poet-Lore, 14, no. 3: 115(Ap).
— Prospice! life-motto of. (Mary B. Whiting) Temp. Bar, 127: 606(My).
Browning, Sarianna. Ath. '03, 1: 564(My2).
Browning pilgrimage in 1902. (A. B. McMahan) Lamp, 27: 201(N).
Brownson, Sylvester A., Study of. (J. F. McLaughlin) Cath. World, 77: 310(Je).
Brunelleschi, Filippo, and the Freemasons. Am. Arch. 80: 87(Je13).
Bryce, James. (J. McCarthy) Outl. 73: 118(Ja10).
— Studies in contemporary biography. Ath. '03, 1: 522(Ap25).—(H. W. Preston) Atlan. 92: 699(N).—(N. G. Sedgwick) Nation, 76: 400 (My14).
Bubbles old and new. (H. Lamont) Nation, 77: 316(O22).

Buchanan, Robert, Jay's Life of. Acad. 64: 123 (F7). Same art. Liv. Age, 237: 378(My9).
Buckinghamshire. Ed. R. 197: 419(Ap).
Buda and Pest. (Frederick Palmer) Scrib. M. 34: 651(D).
Buddha, Last Meal of, and the Christian eucharist. (A. J. Edmunds) Open Court, 17: 240 (Ap).
Buddhism and Christianity. (T. W. Rhys-Davids) Internat. Q. 7: 1(Mr).
— and St. Luke. (G. Shann) 19th Cent. 54: 120 (Jl).
— as a living force. (T. W. R. Davids) Hibbert J. 1: 465(Ap).
Buffalo, N. Y., Public Library, School department of. (H. L. Elmendorf) Lib. J. 28: 157(Ap).
Buffalo runners. (A. C. Laut) Idler, 23: 635(S).
Building without an architect. (W. Austen) Ctry Life Am. 4: 431(O).
Building laws, Uniformity of. Am. Arch. 81: 85(S12).
Building methods, English *vs.* American. (C. Heathcote) Am. Arch. 82: 99(D26).
Building trades, employers and the unions. (W. E. Walling) World's Work, 6: 3790(Ag).
— Methods of. Am. Arch. 80: 85(Je13).
Buildings, high, Limits of. Am. Arch. 80: 100 (Je27).
Bulbs, California. Ctry Life Am. 5: 43(N).
— Hardy, for fall-planting. Ctry Life Am. 4: 343(S).
Bull in lamb-skin. (E. C. Carpenter) Lippinc. 71: 420(Mr).
Bull Mountain pastoral. (H. Giovannoli) Lippinc. 71: 95(Ja).
Bullet proof; a story. (M. C. Smith) Munsey, 28: 558(Ja).
Bullock, Jr., and the octopus; a story. (W. H. Osborne) McClure, 21: 578(O).
Bunau-Varilla, M. Philippe, engineer and diplomat, with portrait. (H. Hale) R. of Rs. (N. Y.) 28: 677(D).
Bungalow, A; story of a summer cottage. (F. Phillips) Ctry Life Am. 4: 411(O).
Buondelmonte; a story. (M. Hewlett) Harper, 106: 343(F), 541(Mr).
Burbank, Luther, king of horticulture. Overland, n. s. 42: 226(S).
Burdett-Coutts, Baroness. Sund. M. 32: 337(Ap).
Burgis, Thomas, of Guilford, Conn., and his descendants. (R. D. Smyth and B. C. Steiner) N. E. Reg. 57: 404(O).
Burlington House exhibition of old masters. Ath. '03, 1: 56(Ja1c), 89(Ja17), 120(Ja24), 153 (Ja31).— Spec. 90: 52(Ja10).
Burma, Colonial administration of. (A. Ireland) Outl. 75: 127(S12).
Burnaud, Eugène, painter of Bible scenes. (C. Brinton) Everybody's, 9: 711(D).
Burns, John. (J. McCarthy) Outl. 73: 583(Mr7).
Burns, Robert, as an English poet. (D. C. Murray) [Contemp.] Ecl. M. 140: 194(F).
— as a song writer, Dick's. (J. F. Runciman) Sat. R. 96: 512(O24).
— as commentator; some original notes by the poet. Chamb. J. 80: 401(Je).
— Cult of, in America. (J. M. Dixon) Chamb. J. 80: 785(D).
— The man and the poet, with portraits. (J. Hawthorne; W. M. Payne) Booklover's M. 1: 267(Mr).
Burr, Aaron, Conspiracy of, McCaleb's. (C. Becker) Nation, 77: 36(Jl9).
— How Pres. Jefferson was informed of his conspiracy. (J. M. Morgan) Pennsyl. M. 27: 56 (Ja).
— True love of. (L. K. Mabie) Munsey, 28: 437 (Ja), 852(Mr). 29: 54(Ap), 210(My).
Burroughs, Stephen. (G. H. Hubbard) New Eng. M. n. s. 28: 62(Mr).
Burton house beautiful, The; a story. (M. and R. Dawson) Munsey, 28: 763(F).
Bushnell, Horace, Albrect Ritschl, and Sabatier; a comparison. (G. B. Stevens) Ref. Ch. R. 50: 321(Jl).
Business, the genius of the U. S. (C. Ferguson) Nat'l M. (Bost.) 18: 248(My), 348(Je).
— Prospects in, as a career. Cornh. 87: 620(My).
— Secret of, in the management of men. (A. Carnegie) World's Work, 6: 3520(Je).
Business colleges; why they succeed. (P. D. McIntosh) Canad. M. 21: 314(Ag).
Business department in a public high school, Purpose of a good. (C. B. Ellis) School R. 11: 123(F).
Business "engineer," The. (R. Stevens) World's Work, 6: 3445(My).
Business libel, A; a story. (J. Sykes) Gent. M. n. s. 70: 417(My).
Business-man, English, Paradox of the. (R. E. Vernede) [Macmil.] Ecl. M. 140: 398(Mr). Same art. Liv. Age, 236: 333(F7).
Busse, Ludwig, Geist und Korper. (J. Lindsay) Crit. R. 13: 223(My).
Butler, Howard Crosby. (E. M. Norris) Critic, 42: 516(Je).
Butte City, greatest of copper camps. (R. S. Baker) Cent. 43: 870(Ap).
Butterfly, The; a story. (M. E. W. Freeman) Harper, 107: 441(Ag).
Butterfly collecting with a camera. (W. S. Rice) Out West, 19: 617(D).
By favor of the gods; a story. (A. S. Allen) Harper, 107: 172(Jl).
By my faith as a banker. (B. Copplestone) Cornh. 87: 370(Mr).
By proxy; a story. (H. W. Phillips) McClure, 21: 627(O).
By strategy. (C. Marriage) Longm. 41: 547(Ap).
By the waters of Sparta. (E. F. Benson) Temp. Bar, 128: 151(Ag).
Byron, Lord, and morals. (G. Rebec) Int. J. Ethics, 14: 39(O).
— Don Juan. Acad. 64: 439(My2).
— Murray's new edition. (G. L. Kittredge) Nation, 77: 285(O8).

Caaba, The. (P. Carus) Open Court, 17: 151(Mr).
Cabinet officers in Congress. (E. A. Dodge) Sewanee, 11: 129(Ap).
Cables across the Pacific. (T. C. Martin) R. of Rs. (N. Y.) 27: 183(F).
Cabmen, Paris. (V. Thompson) Outing, 43: 241(D).
Cacti of the desert. (D. Coolidge) Ctry Life Am. 5: 56(N), 93(D).
Cadwalader, Dr. Thomas, Sketch of. (C. W. Duller) Pennsyl. M. 27: 262(Jl).
Cæsar, Julius, Scott's Portraiture of. (M. H. Morgan) Nation, 77: 253(S24).
Cagliostro; a study in charlatanism. (H. R. Evans) Monist, 13: 523(Jl).

[illegible] Nation, [illegible]
[illegible] 19th
[illegible] 217(Ag14).
[illegible] 71: 706
[illegible] Smith) Nat'l M.
[illegible] (G. W. Forrest)
[illegible] How did he know
[illegible] (H. Reade) Westm.
[illegible] Nature, 68: 593(O22).
[illegible] (Clement) Am. Antiq. 25:
[illegible] resources. (C. F. Lummis)
[illegible] (Ja).
[illegible] (F. M. Pixley) Overland, n. s. 41:
[illegible] period. (F. M. Pixley) Overland,
[illegible] 307(Mr–My).
[illegible] meetings in, Passing of. (L. B. Davis)
[illegible] West, 19: 655(D).
[illegible] country. (F. DeLaguna) Out West, 19:
[illegible](S).
[illegible] Preservation of the old. Out West,
[illegible] 5(Jl).
Native languages of. (R. B. Dixon and A. L. Kroeber) Am. Anthrop. 5: 1(Ja).
Normal schools. (F. Burk) Educa. R. 25: 314 (Mr).
— Outdoor living in. (J. W. Tompkins) Outing, 41: 442(Ja).
— Resources and people of. (C. F. Lummis) Out West, 18: 139(F), 287(Mr), 415(Ap), 55(My).
— right hand of the U. S. (C. F. Lummis) Out West, 18: 139(F), 287(Mr), 699(Je).
— Southern, Arodeo in. (H. A. Vachell) Cornh. 88: 652(N).
— — Fruit exchange of. Out West, 18: 773(Je).
— Summer resorts in. (A. J. Wells) Out West, 19: 115(Jl).
— University of. Architectural plans for future. (J. G. Howard) Calif. Univ. Chron. 5: 273(Ja).
— — Cadets of. Overland, n. s. 41: 476(Je).
— — Founders. (S. H. Willey) Calif. Univ. Chron. 6: 18(Ap).
— — Growth in 1902–03. (B. I. Wheeler) Calif. Univ. Chron. 6: 80(S).
— — Laying corner stone of Hearst memorial mining building. Calif. Univ. Chron. 5: 292 (Ja).
Caliposa Christmas goose, A. (H. M. Hoyt) Overland, n. s. 42: 479(D).
Call, The; a story. (J. Hopper) McClure, 22: 200 (D).
Calumet and Hecla mine. (S. E. Moffett) Cosmopol. 34: 679(Ap).
Calvin, J., Brunetière on work of. (H. D. Foster) Bib. Sac. 60: 148(Ja).
— Theological system of. (J. W. Richard) Luth. Q. 33: 316(Jl).
Cambarus, Habits of. (J. A. Harris) Am. Natural. 37: 601(S).
Cambodia and Angkor Thôm. (H. Clifford) Macmil. 88: 416(O).
Cambridge, Mass., historic, literary, scientific. (Fk. Waldo) Educa. 23: 559(My).
Cambridge cat-alogue; verse. Harv. Grad. M. 11: 358(Mr).
Cambridge, England, and Cambridge, Mass. (C. S. Myers) Nature, 68: 572(O15).
Cambridge modern history. (M. Whitcomb) Am. Hist. R. 9: 142(O).—(J. Bryce) Nation, 76: 154(F19).—(E. Emerton) Atlan. 91: 278(F).
— vol. 7, United States. Nation, 77: 324(O22).
Cambridge university. Need of tripos in economics and politics. Sat. R. 95: 319(Mr14).
Camel and elephant lore. (B. C. Finch) Gent. M. n. s. 71: 9(Jl).
Camera obscura, The. Atlan. 92: 428(S).
Cameron, D. Y., etcher. M. of Art, 37: 268 (My).
Camp-ball. (C. F. Marsh) Longm. 42: 251(Jl).
Camp-building. (D. Beard) Outing, 43: 116(O).
Camp outfit. (A. M. Fredericks) Outing, 42: 519 (Jl).
Campagna of Rome. (Katharine Wylde) Temp. Bar, 128: 303(S).
Campbell, Reginald J. Outl. 74: 591(Jl4).
— with portrait. Renascence of nonconformity in England. (W. T. Stead) R. of Rs. (N. Y.) 27: 707(Je).
Campbell, Thomas, the poet. (L. Campbell) Monthly R. 10, no. 2: 110(F).
Camping. (G. Morris) Outing, 42: 477(Jl).
— Art of. (D. Beard) World's Work, 6: 3539(Je)
— in the snow. (A. R. Dugmore) Ctry Life Am. 3: 111(Ja).
Canada, American invasion of. (C. H. Williams) Monthly R. 11, no. 2: 48(My). Same art. Liv. Age, 237: 714(Je20).—(J. H. Todd) Nat'l M. (Bost.) 18: 440(Jl).—(J. O. Curwood) Overland, n. s. 41: 392(My).
— Americanization of the Canadian Northwest. (W. R. Stewart) Cosmopol. 34: 603(Ap).—(C. W. Hager) Nation, 77: 6(Jl2).
— and its fiscal policy. (J. A. Cooper) Canad. M. 21: 82(My).
— and Mr. Chamberlain. Canad. M. 22: 130(D).
— and the new imperialism. (E. Farrer) Contemp. 84: 761(D).
— and the preferential tariff. Sat. R. 96: 257 (Ag29).—(J. Davidson) Fortn. 80: 474(S).—(A. W. Flux) Econ. J. 13: 469(D).
— and its trade routes. (G. E. Church) Fortn. 79: 412(Mr).
— and the U. S. (F.B.Tracy) No. Am. 177: 578(O).
— Annexation of, to the U. S. (J. H. Dickson) Nat'l M. (Bost.) 19: 184(N).
— Auditing public accounts in. (J. L. McDougall) Canad. M. 21: 67(My).
— Boundary of, with U. S. (J. W. Foster) Nat. Geog. M. 14: 85(Mr).
— Commercial independence, growing. (E. Wiman) No. Am. 176: 602(Ap).
— Dominion exhibition. (J. Johnson) Canad. M. 21: 234(Jl).
— The Empire, and Mr. Chamberlain. (Goldwin Smith) Monthly R. 13, no. 1: 38(O). Same art. Liv. Age, 239: 449(N21).
— feeling in, The real. (F. J. Mather, jr.) Nation, 77: 377(N12).
— Forests of. Nat. Geog. M. 14: 106(Mr).
— from 1867 to 1903. (N. Patterson) Canad. M. 21: 195(Jl).
— From Quebec to James Bay. (E. T. D. Chambers) Canad. M. 20: 507(Ap).

Canada, Future of. Outl. 75: 529(N7).
— — and reciprocity with the United States. (E. G. Hay) R. of Rs. (N. Y.) 28: 462(O).
— Granary of the empire. (R. Machray) 19th Cent. 54: 314(Ag).
— in the '60's. (P. Fountain) Longm. 42: 237 (Jl), 407(S), 43: 58(N).
— Mounted police. Guardians of the Northwest. (W. C. Roberts) Munsey, 29: 933(S).
— National policy of. (J. S. Willison) Canad. M. 20: 515(Ap).
— North-West; its needs. (C. Sifton) Canad. M. 20: 425(Mr).
— Ontario and the Canadian Northwest. (A. C. Laut) Chaut. 38: 126(O).
— Political history of, since Confederation. (N. Patterson) Canad. M. 21: 114(Je).
— Prairie to Pacific. (C. H. Williams) [Blackw.] Ecl. M. 140: 661(My).
— Public libraries in. (H. H. Langton) Lib. J. 28: supp. 43(Jl).
— Quebec and the maritime provinces. (T. G. Marquis) Chaut. 38: 20(S).
— Summer playgrounds in. (E. M. Smith) Canad. M. 21: 33(My).
— Trans-Canada railway. (E. T. D. Chambers) R. of Rs. (N. Y.) 27: 453(Ap).
— Through barren ground to Arctic coast. (D. T. Hanbury) Geog. J. 22: 178(Ag).
— Western Canadian view of the fiscal question. (R. P. Roblin) No. Am. 177: 667(N).
— Who should emigrate to? (A. Haultain) Monthly R. 11, no. 3: 91(Je).
Canadian college, Of girls in a. (A. MacMechan) Atlan. 92: 402(S).
Canadian Composing Co.; cost-finding methods. (K. Falconer) Engin. M. 25: 89(Ap).
Canadian country schools. (Geo. Iles) World's Work, 6: 3415(My).
Canadian ice carnival. (B. Martin) 19th Cent. 54: 495(S).
Canadian novels and novelists. (L. J. Burpee) Sewanee, 11: 385(O).
Canadian preferential trade. (G. W. Ross) Canad. M. 21: 411(S).
Canadian rivermen, The. (A. Heming) Scrib. M. 34: 40(Jl).
Canadian tariff and Germany. (E. J. Dillon) Contemp. 83: 876(Je).
Canadian transcontinental railways. (N. Patterson) Canad. M. 20: 564(Ap).
Canadians, French, and their relation to the crown. (W. T. R. Preston) J. Soc. Arts, 50: 289.
Canals of the world. Am. Arch. 82: 85(D12).
Cancer. (J. H. Schooling) Fortn. 80: 349(Ag).
— Increase of. (A. Wolff) 19th Cent. 53: 1025 (Je).
Candebec. (A. W. Hopkinson) Temp. Bar, 108: 464(O).
Candlestick maker, A. (D. Van Denburgh) Craftsman, 4: 384(Ag).
Cannes, Modern, and ancient Aegitna. (F. G. Dunlop-Wallace-Goodbody) Gent. M. n. s. 70: 475(My).
Canning, George, Marriott's Life of. Ath. '03, 1: 521(Ap25).
Cannon, Joseph G., with portrait. R. of Rs. (N. Y.) 28: 673(D).—(F. E. Leupp) Outl. 75: 684 (N21).—(N. O. Messenger) Indep. 55: 306 (F5).—With portrait. World's Work, 7: 4195(D).
Canoeing, from Chicago to New York. (H. Wallace) Outing, 43: 92(O).
Cantal, Haute-Auvergne, A farm in the. (M. Duclaux) [Contemp.] Ecl. M. 140: 335(Mr). Same art. Liv. Age, 236: 203(Ja24).
Cantator; a legend of Rye Town retold. (M. S. Rawson) Harper, 106: 787(Ap).
Canteen, Army. (F. I. Maxse) National, 41: 831(Jl).
— Increasing desertions and the. (W. C. Church) No. Am. 177: 855(D).
— Why it should be restored. (L. L. Seaman) No. Am. 176: 80(Ja).
— Why it should not be restored. (L. M. N Stevens) No. Am. 176: 215(F).
Canteen legislation to wait. (O. G. Villard) Nation, 76: 65(Ja22).
Canterbury. Illus. (E. Schreiber) Cath. World, 78: 67(O).
— Modern pilgrimage to. (T. B. Browning) Booklover's M. 2: 299(S).
Cape Colony parsonage, A. Macmil. 87: 185(Ja).
Capetown, A court of justice in. Green Bag, 15: 336(Jl).
Capistrano Mission, California. Out West, 19: 5(Jl).
Capital, Organization of. (H. Justi) Cent. 43: 795 (Mr).
— Perils of. (D. M. Parry) Bib. Sac. 60: 176(Ja).
— Real concept of. (C. A. Tuttle) Q. J. Econ. 18: 54(N).
Capitalist as critic; a poem. (St. J. Lucas) Blackw. 173: 634(My).
Capri, Blue grotto of. Chamb. J. 80: 517(Ag).
Captain Meaghan's retirement. (H. J. O'Higgins) Scrib. M. 33: 317(Mr).
Captains omnipotent. [Pall Mall M.] Liv. Age, 237: 293(My2).
Capture of the Canton. (W. A. Fraser) Lippinc. 71: 227(F).
Caracas; a city of leisure. (O. von Gottberg) Harper, 107: 909(N).
Caravan, The; a story. (M. T. Earle) Harper, 106: 367(F).
Carbery, Ethna. The four winds of Eirinn. (F. Macleod) Fortn. 79: 340(F).
Carbon disulphide, Graphics of. (T. M. Gardner) J. Frankl. Inst. 156: 291(O).
Cardinal's pawn, The; a story. Macmil. 87: 161(Ja).
Carducci, Giosuè; a Tuscan Horace. (W. B. Wallace) Westm. 159: 410(Ap).
Carhart mystery; a story. (H. K. Vielé) Cosmopol. 35: 559(S).
Caribou, Newfoundland. (R. D. Ware) Outing, 43: 24(O).
— Extermination of. (P. L. McGrath) Idler, 22: 655(Mr).
Caricature, History of 19th century in. (F. T. Cooper and A. B. Maurice) Bookman, 17: 39–578. 18: 36(Mr–O).
Caricatures: their use to the library. (F. Weitenkampf) Lib. J. 28: 112(Mr).
Caricaturists, French, Modern. (W. Roberts) National, 42: 458(N).
Carlisle, Lady, and lion-hunters. (I. Taylor) 19th Cent. 54: 486(S).
Carlisle, Pa., Story of the Civic Club of. (G. B. Biddle) Chaut. 37: 503(Ag).
Carlsbad cure at home and abroad. (H. Cunynghame) 19th Cent. 54: 947(D).

Carlyle, Mrs. Jane Welsh. Acad. 64: 455(My9).
— Chelsea menage, A. (E. Cook) National, 41: 609(Je). Same art. Liv. Age, 238: 237 (Jl25).—Same art. Ecl. M. 141: 310(S).
— More letters of. (A. Birrell) 19th Cent. 53: 813 (My). Same art. Ecl. M. 141: 231(Ag). Same art. Liv. Age, 237: 657(Je13).A—th. '03, 1: 585(My9).—(J. L. Gilder) Critic, 42: 503(Je).—(P. F. Bicknell) Dial (Ch.) 34: 264 (Ap16).—(C. Shipman) Lamp, 26: 386(Je).—(A. G. Sedgwick) Nation, 76: 439(My28).—Sat. R. 95: 589(My9).—Spec. 90: 980(Je20).
— — Carlyle-Froude dispute. (A. Lang) Indep. 55: 1565(Jl2).—(Sir J. Crichton-Brown) Contemp. 84: 33(Jl).—Booklover's M. 2: 221(Ag). —(G. Smith) Nation, 77: 29(Jl9).
— — — New light on. (W. S. Lilly) Fortn. 79: 1000(Je).
— — — Vindication of Froude. (R. McNeill) Contemp. 83: 761(Je).
Carlyle, Thomas and Jane. (A. Lang) Longm. 43: 18(N).
— French revolution. Acad. 64: 391(Ap18).
— The real Carlyle. (Sir C. G. Duffy) Contemp. 84: 337(S).
— Secret of his life. (W. H. Mallock) Fortn. 80: 180(Jl).
Carmel, Anne of Jesus, second founder of. Cath. World, 77: 740(S).
Carnations, How to grow. (E. Lonsdale) Ctry Life Am. 3: 135(F).
Carnegie, Andrew, Gifts to American libraries in 1902. Lib. J. 28: 15(Ja).
— House of, Fifth Ave., N. Y. Archit. Rec. 13: 75(Ja).
— Will he corrupt Scotland? National, 42: 52(S).
Carnegie Institution. Science, n. s. 17: 161(Ja30), 18: 797(D18), 833(D25).
— and an Academy of Sciences. (M. Bloomfield) Nation, 76: 289(Ap9).
— Appointment of research assistants. Science, n. s. 17: 78(Ja9).
— Grants made by the. Science, n. s. 18: 801(D25).
— Report of. Lib. J. 28: 172(Ap).
— What it is and is not. (D. C. Gilman) World's Work, 5: 3166(Mr).
— A year of the. (F. J. Mather) Nation, 76: 187(Mr5).
Caron, M. A., Balzac's perfumer. (A. Laugel) Nation, 77: 112(Ag6).
Carpaccio, Vittore, with portrait and bibliography. Mast. in Art, 4: pt. 43(Jl).
Carriages, Origin and history of. (A. Chancellor) J. Soc. Arts, 50: 554.
— our ancestors rode in. Pennsyl. M. 27: 373(Jl).
Cartoons, Making of. (J. T. McCutcheon) Brush & P. 11: 401(Mr).
Carus, Julius Victor. (J. A. Thomson) Nature, 67: 613(Ap30).
Caryatide architectural figures. (J. Offord) Am. Antiq. 25: 359(N).
Casanova, Jacques. (C. Whibley) Macmil. 87: 273(F). Same art. Liv. Age, 237: 550(My 30).
Case of Minna Lang, The. (C. M. Williams) Munsey, 30: 24(O).
Case of Thomas Teague, The. (H. D. Lowry) Fortn. 79: 153(Ja).
Castle in Spain, A; a story. (J. M. Forman) McClure, 20: 529(Mr).
Castle of content, The; a story. (J. B. Cabell) Harper, 107: 327(Ag).
Castro, C. A. Latin-American type. (S. Bonsal) No. Am. 176: 747(My).
Cataract Canyon, the Havasupais. (A. Inkersley) Overland, n. s. 42: 382(N).
Catalpa, The hardy. Nat. Geog. M. 14: 348(S).
Catastrophes and the moral order. (G. H. Howison) Hibbert J. 1: 114.
Catechu. (W. E. Ridenour) J. Frankl. Inst. 156: 417(D).
Caterpillars. (J. J. Ward) Good Words, 44: 431(Je).
Cathay, A river of. (E. Dawson) Blackw. 173: 222(F).
Catherwood, Mary Hartwell. (W. E. Simonds) Critic, 42: 169(F).
Catholic—the name and the thing. (C. A. Briggs) Am. J. Theol. 7: 417(Jl).
— The title, and the Roman church. (M. A. R. Tuker) Crit. R. 13: 291(Jl), (H. Hayman) 387(S).
Catholic university, Some advantages of the. (J. F. Mullany) Am. Cath. Q. 28: 479(Jl).
Catkins. (C. M. Weed) New Eng. M. n. s. 28: 159(Ap).
Cattle-raising. The American ox and his pasture. (E. B. Andrews) R. of Rs. (N. Y.) 27: 61(Ja).
Caucus or king. (W. Hemstreet) Arena, 30: 295 (S).
Cavalry scout, A, in the Indian meeting. (J. Wallah) Chamb. J. 80: 589(S).
Cave men of the Ozarks. (E. H. Jacobs) Am. Antiq. 25: 312(S).
Cavendish, Thomas, Voyage to Pacific coast of America, 1587. Out West, 18: 139(F).
Cavendish laboratory. Nature, 69: 128(D10).
Cebu, Island of, Around, on horseback. (S. McClintock) Am. J. Sociol. 8: 432(Ja).
Cecilian art, Evolution of. Illus. (M. D. Walsh) Cath. World, 76: 794(Mr).
Cedars of Lebanon, The. (L. G. Leary) Scrib. M. 34: 79(Jl).
Cedric; a story. Blackw. 173: 324(Mr).
Ceiling, Painted, of Livery Hall of Drapers' Co. Studio (Internat.) 20: 33(Jl).
Ceiling designs. Am. Arch. 82: 46(N7).
Celebrities, On displaying. (F. J. Mather) Nation, 76: 510(Je25).
"Celerity" in diplomacy. (R. Ogden) Nation, 77: 458(D10).
Celestial garment, A; a story. (M. T. Campbell) McClure, 22: 184(D).
Cell, The living. (C. W. Saleeby) Acad. 64: 136 (F7).
Cellini, Benvenuto. Acad. 65: 135(Ag8).
— and his memoirs. (T. B. Reilly) Cath. World, 78: 52(O).
Celtic drama, Neo, in America. (L. Gilman) Lamp, 27: 231(O).
Celtic revival, The. Acad. 64: 85(Ja24).
Celtic sagas. [Macmil.] Liv. Age, 236: 483(F21).
Celtic texts. (F. N. Robinson) Nation, 77: 212 (S10).
Cement, Natural rock. (F. H. Doremus) Am. Arch. 79: 99(Mr28).
— Testing. Am. Arch. 81: 19(Jl17).
Cement mortar, Retempering. Am. Arch. 79: 102(Mr28).
Cemeteries, Park-like. (O. C. Simonds) Ctry Life Am. 4: 349(S).

Censor; a story. (G. B. Fife) Scrib. M. 33: 150(F).
Census in foreign countries. (W. R. Merriam) Cent. 44: 879(O).
— U. S. 1900, Manufactures in. (C. E. Munroe) J. Frankl. Inst. 156: 33(Jl), 143(Ag).—(W. G. S. Adams) J. Pol. Econ. 11: 343(Je).
— — Noteworthy results of. (W. R. Merriam) Cent. 44: 712(S).
— — Population in. (J. Cummings) J. Pol. Econ. 11: 183(Mr).
— — Vital statistics in. (F. L. Hoffman) Am. Statis. Assoc. 8: 127(D'02).
Census-taking, Evolution of American. (W. R. Merriam) Cent. 43: 831(Ap).
Central America, Ruined cities of. Illus. (S. D. Peet) Am. Antiq. 25: 1(Ja).
Century club, London. (F. Harrison) Cornh. 88: 314(S).
Ceric chromate. (P. E. Browning and C. P. Flora) Am. J. Sci. 165: 177(Mr).
Certainty and probability. (F. S. Turner) Westm. 159: 304(Mr).
Cesaresco, Countess Evelyn Carrington Martinengo. (W. R. Thayer) Nation, 76: 47(Ja15).
Ceuta and Gibraltar. (J. F. Crease) J. Soc. Arts, 50: 462.
Ceylon, Police of. (A. F. Sibbald) Green Bag, 15: 541(N).
Chahnameed, The name. (J. D. Prince) J. Am. Folk-Lore, 16: 107(Ap).
Chalcedony Park, Arizona. (R. I. Geare) New Eng. M. n. s. 28: 505(Jl).
Chamberlain, Joseph, England's colonial secretary. (B. J. S. Coleridge) No. Am. 176: 832 (Je).—With portraits. (C. Roberts) Everybody's, 8: 241(Mr).
— American view of the proposals of. (R. E. Thompson) Fortn. 80: 466(S).
— and Canada. Canad. M. 22: 130(D).
— and the Zollverein. Westm. 160: 1(Jl).
— Antidote for. (R. Ogden) Nation, 76: 450 (Je4).
— in South Africa. (R. Ogden) Nation, 76: 106 (F5).
— New chapter. (E. Salmon) Fortn. 79: 638(Ap).
— the new Sir Robert Peel. (G. Peel) National, 41: 915(Ag).
— Past and future of. (L. LeGay Burley) Indep. 55: 2316(O1).
— Sir Robert Peel and. (H. Spender) Fortn. 80: 598(O).
— the protagonist and the future. Fortn. 80: 734 (N).
— Reactionary protectionism of. (H. White) Nation, 76: 429(My28).
— Tariff proposals of. (Viscount Goschen) [Monthly R.] Ecl. M. 141: 434(O). Same art. Liv. Age, 238: 398(Ag15).—Quar. 198: 246(Jl).—(H. Cox) No. Am. 177: 1(Jl).—(J. E. Gorst) No. Am. 177: 161(Ag).—(H. L. Nelson) No. Am. 177: 183(Ag).—(Y. Guyot and others) Fortn. 80: 1-193(Jl, Ag).—(R. Ogden) Nation, 77: 296(O15).—(B. Taylor) 19th Cent. 54: 839(N).—Outl. 74: 403(Je13).
— — in the light of French experience. (Y. Guyot) Fortn. 80: 1(Jl).
Chamberlainism and Canada. Outl. 75: 13(S5).
Chamorro language of Guam. (W. E. Safford) Am. Anthrop. 5: 289(Ap), 508(Jl).
Champlain, Samuel de. (H. L. Nelson) Harper, 107: 947(N).
Chan Sen, Evolution of; a story. Macmil. 87: 205 (Ja).
Chandelier for gas and electric lighting, Improvement of. (A. Hallard) Archit. Rec. 14: 117 (Ag).
Channing, Wm. E., Chadwick's Life of. (W. M. Salter) Atlan. 92: 131(Jl).—(W. Walker) Nation, 77: 97(Jl30).
Channing, W. E., Verse of. (F. B. Sanborn) Nation, 76: 10(Ja1).
Chantal, St., and the foundation of the Visitation, Bougaud's. (J. McSorley) Cath. World, 76: 571(F).
Chantry bequest. (Herbert Chorley) Sat. R. 96: 48(Jl11).—Spec. 91: 521(O3).
— Administration of the. (H. Quilter) Contemp. 84: 253(Ag).
— and Whistler. (D. S. MacColl) Sat. R. 96: 454 (O10).
— Maladministration of. (D. S. MacColl and others) Sat. R. 95: 516, 706. 96: 573-793(Ap-D).
Chantey-man, The. (H. P. Whitmarsh) Harper, 106: 319(Ja).
Chapel of Nicholas V., In the. (H. Monroe) Atlan. 92: 406(S).
Chaplin, Mrs., Poems of. (Viscount St. Cyres) Cornh. 87: 101(Ja).
Chapman, George, Sources of his plays. (F. S. Boas) Ath. '03, 1: 51(Ja10).
Character and environment; a socialistic contention. (J. G. Brooks) Internat. Q. 8: 147(S).
Character writing. Acad. 65: 15(Jl4). Same art. Liv. Age, 239: 59(O3). Same art. Ecl. M. 141: 690(N).
Charities, Jewish. (L. K. Frankel) Ann. Am. Acad. Pol. Sci. 21: 389(My).
Charity, Administration of, in England. (H. Bosanquet) Internat. Q. 7: 392(Je).
— Essentials of a policy of. (E. T. Devine) Ann. Am. Acad. Pol. Sci. 21: 343(My).
— Methods of. (C. Baumgarten) Econ. R. 13: 316 (Jl).
— World-currents in. (C. R. Henderson) Ann. Am. Acad. Pol. Sci. 21: 363(My).
Charity case, A. (J. T. Bishop) New Eng. M. n. s. 27: 673(F).
Charlemont House memories. (W. S. O'Brien) Monthly R. 11, no. 3: 109(Je).
Charles II. and reunion with Rome. (A. S. Barnes) Monthly R. 13, no. 3: 140(D).
— Court of. (Percy F. Bicknell) Dial (Ch.) 34: 44(Ja16).
— Eldest son of. (P. Sidney) Westm. 159: 217(F).
Charles V. (E. Armstrong) Ed. R. 197: 273(Ap).
— Armstrong on. (C. W. Colby) Nation, 76: 113 (F5).
— Two lives of. (E. F. Henderson) Am. Hist. R. 9: 23(O).
Charles Edward Stuart, the young pretender, in London. (P. Sidney) Gent. M. n. s. 70: 303 (Mr).
Charles of Lorraine. (A. Laugel) Nation, 77: 27 (Jl9).
Charles River Dam Commission, Review of report of. Technol. R. 5: 455(O).
Charnwood Forest; a buried triassic landscape. (W. W. Watts) Geog. J. 21: 623(Je).
Charrington, F. N. Sund. M. 32: 714(S).
Charterhouse school. Sat. R. 95: 255(F28).

Chautauqua a model, Making. Chaut. 37: 449 (Ag).
Chautauqua Circle work, Twenty-five years of. (K. F. Kimball) Chaut. 37: 386(Jl).
Chautauqua life-stories. (A. S. Hoffman) Chaut. 37: 352(Jl).
Chautauqua Literary and Scientific Circle in other lands. Chaut. 37: 373(Jl).
Chautauqua reminiscences. (J. H. Vincent) Chaut. 37: 337(Jl).
Chateaubriand and his English neighbours. (D. W. Duthie) Cornh. 88: 636(N).
— Glimpses of. (G. Lenotre) Cath. World, 77: 731(S).
— Memoirs. (A. I. du P. Coleman) Critic, 42: 64(Ja).—Ath. '03, 1: 106(Ja24), 170(F7).
Chauffeurs, The; a story. (G. Glendon) Munsey, 29: 817(S).
Chavanne, Josef. Geog. J. 21: 464(Ap).
Cheerful hero, A. (A. E. C.) Chaut. 37: 194(My).
Cheever, Ezekiel. (J. T. Hassam) N. E. Reg. 57: 40(Ja).
Chelsea, Vt.; story of a rural shire. (H. K. Darling) Green Bag, 15: 522(N).
Chemical and electrical stimuli. (A. W. Greeley) Science, n. s. 17: 980(Je19).
Chemical industry, Scientific research and. (R. Meldola) Nature, 68: 398(Ag27).
Chemistry, applied, International Congress for, 5th. Nature, 68: 136(Je18).
— for admission to college. (E. H. Miller) Educa. R. 25: 85(Ja).
— The new. (W. A. Shenstone) Cornh. 87: 348 (Mr).
— New terms in. (H. C. Cooper) Science, n. s. 18: 153(Jl31).
— Physical, What it has done for chemistry. (H. C. Jones) J. Frankl. Inst. 156: 425(D).
— Teaching of, in graded and secondary schools. (F. G. Benedict) Science, n. s. 18: 465(O9).
Cherokees, The. Am. Antiq. 25: 65(Ja).
Cherries, How to grow. (G. H. Powell) Ctry Life Am. 4: 115(Je).
Chesapeake and Ohio canal. (The Spectator) Outl. 75: 206(S26).
Chess and backgammon, Invention of. (H. G. Raverty) Am. Antiq. 25: 255(Jl).
Chesterfield; Letters of a peer and a pork-packer. (Katherine Burrill) Chamb. J. 80: 705(N).
Chesterton, G. K. (C. P. G. Masterman) Bookman, 16: 597(F).—With portrait. (B. Thomas) Idler, 23: 307(Je).
— The defendant. (R. Blackshaw) Critic, 42: 459(My).
— Twelve types. Monthly R. 10, no. 2: 19(F).
Cheyenne obstacle myth. (G. B. Grinnell) J. Am. Folk-Lore, 16: 108 (Ap).
Cheyenne songs, Notes on. (G. B. Grinnell) Am. Anthrop. 5: 312(Ap).
Chicago, art exhibition, 15th annual. (J. F. Buell) Brush & P. 11: 298(Ja).
— Art Institute. Where Western artists are made. (I. McDougall) Chaut. 38: 64(S).
— artists, Work of. (A. A. Merritt) Brush & P. 11: 451(Mr).
— Beginnings of. (E. E. Sparks) Am. Arch. 81: 101(S26).
— Board of Trade. (W. Payne) Cent. 43: 745(Mr).
— Centennial of. (E. E. Sparks) Munsey, 30: 12 (O).
Chicago, a character study. (W. Payne) Everybody's, 9: 423(O).
— City Council, How regenerated. (G. C. Sikes) Chaut. 36: 397(Ja).
— Harrison dynasty in. Portrs. (W. T. Abbot) Munsey, 29: 809(S).
— Italy in. (K. G. Prindiville) Cath. World, 77: 452(Jl).
— Movement for municipal reform in. (L. Steffens) McClure, 21: 563(O).
— Municipal character and achievements of. (F. C. Howe) World's Work, 5: 3240(Mr).
— Municipal situation in. (H. P. Judson) R. of Rs. (N. Y.) 27: 434(Ap).
— University of, Investigations in progress at. Science, n. s. 18: 374(S18).
— — Library plans. Lib. J. 28: 70(F).
— World's Columbian Exposition. "The White City" and after. (C. Zueblin) Chaut. 38: 373 (D).
Chichimees, Region of the ancient. (A. Hrdlicka) Am. Anthrop. 5: 385(Jl).
Chickadee, The. (A. B. Comstock) Chaut. 38: 387(D).
Chickens, Rearing, with an incubator. Chamb. J. 80: 654(O).
Chief end of man. (F. C. French) Am. J. Theol. 7: 569(Jl).
Child, L. M. Girl's own book. (C. Black) Longm. 43: 45(N).
Child, The, and life, Bremond's. (Cath. World, 76: 579(F).
— as father to the man. (F. A. Steel) Sat. R. 95: 581(My9).
— Cult of the. (F. A. Steel) [Sat. R.] Ecl. M. 141: 261(Ag). Same art. Liv. Age, 237: 761 (Je20).
— in art, The. (E. M. Hurll) Booklover's M. 2: 611(D).
— in the garden; a poem. (H. van Dyke) Atlan. 91: 452(Ap).
Child labor among the miners. (F. E. Nichols) McClure, 20: 435(F).
— in Europe. (E. J. Rich) Ann. Am. Acad. Pol. Sci. 21: 499(My).
— in factories. (L. W. Betts) Outl. 73: 637(Mr14).
— in Pennsylvania. (K. Durand) Outl. 74: 124 My9).
— in shops and homes. (L. W. Betts) Outl. 73: 921(Ap18).
— Law of. (F. Kelley) Ann. Am. Acad. Pol. Sci. 21: 438(My).
— Legislation against. Chaut. 37: 439(Ag).
— legislation on, Synopsis of report. (E. E. Williamson) Ann. Am. Acad. Pol. Sci. 21: 446 (My).
— a social waste. (R. Hunter) Indep. 55: 375 (F12).
Child life, activity in, Significance of. (S. Bell) Indep. 55: 911(Ap16).
Child-study, Bibliography of, for 1902. (Louis N. Wilson) Ped. Sem. 10: 514(D).
Childhood, Anatole France on. (P. Mautoux) Acad. 64: 133(F7). Same art. Ecl. M. 140: 631(My). Same art. Liv. Age, 236: 820 (Mr28).
Children as wage-earners. (N. Adler) Fortn. 79 918(My).
— books for, On the right choice of. (N. Syrett) Acad. 65: 641(D5).

Children, Character and charm in. (F. O. Ide) Outl. 75: 447(O24).
— Criminality in. (G. C. Speranza) Green Bag, 15: 516(N).
— defective, Education of. (R. J. Lloyd) Westm. 159: 662(Je).
— ethics of, A study in. (L. W. Kline) Pedagog. Sem. 10: 239(Je).
— faults of, A study of. (N. Triplett) Pedagog. Sem. 10: 200(Je).
— in the country. Spec. 91: 125(Jl25), 271(Ag22). —Liv. Age, 239: 56(O3).
— Library work with, at Madison, N. J. (M. M. Miller) Lib. J. 28: 169(Ap).
— — in the small library. (C. W. Hunt) Lib. J. 28: supp. 53(Jl).
— of the poor, Pampered. (Ida M. Metcalf) Internat. J. Ethics, 14: 87(Ja).
— Psychology of. (Theo. L. Smith) Am. J. Psychol. 14: 21(Ja).
— The luxury of. (E. S. Martin) Harper, 107: 402(Ag).
— of the people. (J. A. Riis) Cent. 45: 227(D).
— of the streets, in New York City. (E. Davids) Everybody's, 9: 65(Jl).
— out of school hours. (L. W. Betts) Outl. 75: 209 (S26).
— Psychophysical tests of normal and abnormal. (R. L. Kelly) Psychol. R. 10: 345(Jl).
— Punishment of. (E. H. Cooper) Fortn. 79: 1060(Je).—Same art. Ecl. M. 141: 343(S). Same art. Liv. Age, 38: 110(Jl11).
— Rights of. (C. L. Grout) Arena, 29: 288 (Mr).
— Save the. (Dewi) Westm. 160: 559(N).
— Sayings of. (C. Sorabji) Ecl. M. 140: 136(Ja).
Children of Tempest; a story. Blackw. 173: 70–800, 174: 65, 237(Ja–Ag).
Children's country holiday in France. (E. Verney) [Good Words] Ecl. M. 140: 513(Ap). Same art Liv. Age, 236: 493(F21).
Children's Court, A year of the. (O. G. Villard) Nation, 77: 262(O1).
Children's farm, The first. (F. G. Parsons) Outl. 74: 67(My2).
Children's guests. Spec. 91: 554(O10).
Children's ideas of fire, frost, heat and cold. (G. S. Hall and C. E. Browne) Pedagog. Sem. 10: 27 (Mr).
Children's interest in words, slang, stories, etc. (E. Conradi) Pedagog. Sem. 10:359(S).
Children's prayers and prayer-manuals. (E. H. Cooper) Fortn. 80: 663(O).
Child's bedroom, A. Craftsman, 4: 285(Jl).
Chile and Argentina, Arbitration between. Geog. J. 21: 45(Ja).
Chills; a story. (R. E. Young) Cent. 44: 582(Ag).
China, American opportunities in an intimate knowledge of. (F. Hirth) World's Work, 6: 3454(My).
— Asiatic problem and its relation to the United States. (W. C. J. Reid) Pol. Sci. Q. 18: 181 (Je).
— Beast and man in. Spec. 91: 419(S19).
— education in, The new. (T. Richard) Contemp. 83: 11(Ja).
— The educational edicts of 1901 in. (C. M. Lacey-Sites) Educa. R. 25: 67(Ja).
— Gold standard for. (C. A. Conant) No. Am. 177: 691(N)
China, Great wall of, Myths concerning the, and its builders. (C. E. Lorrimer) Overland, n. s. 42: 280(O).
— in 1903, Unsatisfactory outcome of the negotiations. (G. Reid) No. Am. 176: 571(Ap).
— Japanization of. (G. Lynch) 19th Cent. 54: 216(Ag).
— Mission work in. (C. Liang Cheng) Indep. 55: 1846(Ag6).
— Railway making in. (T. H. Reid) Engin. M. 26: 321(D).
— Railways in. (D. C. Boulger) Contemp. 83: 255(F).
— Real rulers of. (R. E. Lewis) Indep. 55: 3121 (D31).
— Russia in. (F. A. Ogg) Chaut. 37: 14(Ap).
— A Shanghai season. (H. M. Lewis) Canad. M. 21: 3(My).
— Traveling in. (F. H. Nichols) Outing, 41: 568 (F).
— Two trips to the north of Cheng-fu. (R. Lockhart Jack) Geog. J. 21: 282(Mr).
— Voyage of a tramp steamship to. (J. H. Williams) Indep. 55: 2790(N26).
— Western, Exploration in. (C. H. D. Ryder) Geog. J. 21: 109(F).
China, On some old oriental. Temp. Bar, 127: 185(F). Same art. Liv. Age, 236: 746(Mr 21).
Chinaman, Biography of a. (Lee Chew) Indep. 55: 417(F19).
Chinese and the South African labor question. (H. S. Maxim) Fortn. 79: 506(Mr).
— in New England. (H. Heywood) New Eng. M. n. s. 28: 473(Je).
Chinese and western civilization. (Wu Ting-Fang) Harper, 106: 190(Ja).
Chinese lily, The. (Olive Dibert) Overland, n. s. 42: 184(S).
Chinese philosophy, Orthodox. (G. W. Knox) Am. J. Theol. 7: 41(Ja).
Chinese refugees in Japan, 17th century. (E. W. Clement) Open Court, 17: 598(O).
Chinese vendetta, A. (H. Grey) Chamb. J. 80: 145–187(Mr).
Chippeway Indians, Fireside stories of. (J. M. Bell) J. Am. Folk-Lore, 16: 73(Ap).
Chipping Campden and the Cotswold games. (W. H. Hutton) Cornh. 88: 402(S).
Chivalry of Van Buren; a story. (H. C. Rowland) Outing, 41: 673(Mr).
Choate, Joseph Hodges, as ambassador. Sat. R. 95: 286(Mr7).
Choate, Rufus, with portrait. (Jos. B. Moors) Green Bag, 15: 399(S).
Choir girls; the angelic choir. (B. D. Knobe) Munsey, 30: 420(D).
Choiseul, Duke and duchess of. (A. Laugel) Nation, 76: 189(Mr5).
Cholmondely, M. Moth and rust. Monthly R. 10, no. 1: 15(Ja).
Chopin, Frederic, with portrait and bibliography. Mast. in Music, 1: pt. 2(F).
Choristers; poem. (J. B. Tabb) Atlan. 92: 383(S).
Chorus girls. (H. H. Boyesen, 2d) Cosmopol. 34: 483(Mr).
Chow-chow kid, The; a story. (P. V. Mighels) Harper, 107: 214(Jl).
Christian IX., King of Denmark, with portrait. (H. Wisby) Indep. 55: 2208(S17).

Christian democracy, Allocution on. (Leo XIII.) Am. Cath. Q. 28: 387(Ap).
Christian Endeavor movement. (F. E. Clark) Sund. M. 32: 292(Ap).
Christian experience, Psychology of. (A. A. Berle) Bib. Sac. 60: 1(Ja).
Christian science. (S. L. Clemens) No. Am. 176: 1(Ja), 173(F).—(L. J. Motschman) Luth. Q. 33: 413(Jl).
— Mrs. Eddy's relation to. (W. D. McCrackan) No. Am. 176: 349(Mr).
— Personal sources of. (I. W. Reilly) Psychol. R. 10: 593(N).
— The truth about. (E. W. Cook) Contemp. 84: 511(O).
— Truths and untruths of. (W. Gladden) Indep. 55: 776(Ap2).
Christian socialist, The; a story. (C. M. Sheldon) Indep. 55: 2097(S3).
Christian Thal. (M. E. Francis) Longm. 41: 193–481. 42: 193–385(Ja–Je).
Christian unity. Cath. World, 78: 5(O), 159 (N).
Christian view of God and the world, Orr's. (T. F. Dornblaser) Luth. Q. 33: 365(Jl).
Christianity and Buddhism. (T. W. Rhys-Davids) Internat. Q. 7: 1(Mr).
— and Judaism. (A. F. Kirkpatrick) Expos. 13: 241(My).
— and modern civilization, Lilly on. (H. Hayman) Crit. R. 13: 534(N).
— and the natural virtues. (G. Tyrrell) Int. J. Ethics, 13: 286(Ap).
— as the pleroma. (P. Carus) Monist, 14: 120(O).
— Beginnings of, Wernle on. (D. Purves) Crit. R. 13: 411(S).
— Definition of; What is Christianity? (H. D. Foster) Outl. 74: 506(Je27).
— Historical and spiritual in. (G. B. Stevens) Ref. Ch. R. 50: 64(Ja).
— in the modern world. (D. S. Cairns) Contemp. 84: 694(N).
— Primitive. (B. W. Bacon) Am. J. Theol. 7: 756 (O).
— Seeberg's Grundwahrheiten der. (J. G. Tasker) Crit. R. 13: 133(Mr).
— What is? Cremer on. (C. E. Hay) Luth. Q. 33: 88(Ja).
— — Harnack's. (A. Stump) Luth. Q. 33: 565 (O).
Christians, early, Travel and correspondence among. (W. M. Ramsay) Expos. 14: 401(D).
Christmas. Sat. R. 96: 788(D26).
— in the pine woods. (S. E. White) Ctry Life Am. 5: 105(D).
— Meaning of. Bib. World, 22: 403(D).
— in New England, Ups and downs of. (A. E. Brown) New Eng. M. n. s. 29: 479(D).
— Welsh. Sat. R. 96: 797(D26).
— with the "profligate adventurers." [Blackwood] Liv. Age, 236: 399(F14).
Christmas camp in Australia, Our. (Laura B. Luffmann) Temp. Bar, 127: 42(Ja).
Christmas chime, A; a play. (M. Cameron) McClure, 22: 174(D).
Christmas comedy, A. (M. Moss) Bookman, 18: 398(D).
Christmas confession, A. (A. M. Daulton) Outl. 75: 936(D19).
Christmas courtship; a story. (Tom Masson) Cosmopol. 36: 223(D).
Christmas cracker, A. Chamb. J. 80: 817(D).
Christmas day. Canad. M. 22: 196(D).
Christmas games. (Mrs. Burton Kingsland) Ctry Life Am. 5: 122(D).
Christmas greens and flowers. (T. McAdam) Ctry Life Am. 5: 136(D).
Christmas incident at Santo Domingo, A; a story. (A. O'Hagan) Munsey, 30: 405(D).
Christmas mangers. (E. E. Porter) Cent. 45: 253 (D).
Christmas night with Satan. (John Fox, jr.) Scrib. M. 34: 673(D).
Christmas rescue, A. (A. B. Paine) Cent. 45: 213 (D).
Christmas songs. (A. F. Ferguson) Acad. 65: 641 (D5).
Christmas surrender; a story. (R. H. Barbour) Cosmopol. 36: 169(D).
Christology. (A. A. Shaw) Bib. Sac. 60: 454(Jl).
Chroaesthesias; are they variable? (F. B. Dresslar) Am. J. Psychol. 14: 638(Jl).
Chronicle of convictions, A; a story. (O. H. Dunbar) Harper, 106: 194(Ja).
Chronicler of the Baglioni, The. (A. Kinross) Cornh. 87: 787(Je).
Chroniclers, Estimates by, of numbers and official records. (J. H. Ramsay) Eng. Hist. R. 18: 625(O).
Chronicling small bees. (C. C. Abbott) Lippinc. 71: 269(F).
Chrysanthemums. (M. Maeterlinck) Cent. 45: 165(D).
— How to grow big, without a greenhouse. (T. Murray) Ctry Life Am. 5: 23(N).
Chrysocolla, a remarkable case of hydration. (C. M. Palmer) Am. J. Sci. 166: 45(Jl).
Chrystal's century. (E. W. Hornung) Atlan. 91: 738(Je).
Chudleigh, Elizabeth. (A. L. Cotton) Gent. M. n. s. 70: 20(Ja).
Church and ministry, Early, Lindsay on. (S. D. F. Salmond) Crit. R. 13: 165(Mr).
— and political action, The. (C. R. Henderson) Chaut. 37: 435(Ag).
— and State in France. Outl. 74: 498(Je27).
— and the world, What is their true relation? (U. A. Hankey) Luth. Q. 33: 106(Ja).
— Business organization of a. (D. G. Phillips) Harper, 107: 207(Jl).
— The childless. (C. B. Jordan) Outl. 74: 174 (My16).
— city, Function of. (G. Taylor) Chaut. 38: 53 (S).
— influence of, Passing of the. (D. Mowry) Arena, 29: 249(Mr).
— Non-churchman on the. (A. C. Dieffenbach) Ref. Ch. R. 50: 84(Ja).
— of England. Appeal to the dean and canons of Westminster. (H. Handley) 19th Cent. 53: 577(Ap).
— — a church of compromise. Spec. 91: 8(Jl4).
— — Crisis in. (Viscount Halifax) 19th Cent. 53: 533(Ap). Same art. Liv. Age, 237: 347 (My9).
— — — Reply. (J. L. Walton) 19th Cent. 53: 747(My).
— — The church, dissent, and the nation. (J. L. Davies) National, 41: 847(Jl).
— — Disestablishment, Should churchmen make for? (O. D. Watkins) Contemp. 83: 501(Ap).

Church of England, Last chance of. (Lady Wimborne) 19th Cent. 53: 555(Ap). Same art. Liv. Age, 237: 385(My16).
— — The liberal movement. (J. Verschoyle) Contemp. 84: 233(Ag).
— — Liberalism in. (J. G. Greenbough) Am. J. Theol. 7: 517(Jl).
— — Stephens' and Gairdner's Histories of. (R. S. Rait) Crit. R. 13: 22(Ja).
— Some immediate questions. (T. T. Munger) Atlan. 92: 721(D).
— What laymen do for. (J. Reed) N. Church R. 10: 321(Jl).
— Will it survive? (C. E. Ordway) Arena, 29: 593(Je).
Church architecture in America, Development of. (W. T. Demarest) Chaut. 37: 438(Ag).
Church building in New York. (M. Schuyler) Archit. Rec. 13: 509(Je).
Church congresses, Too much of. Sat. R. 96: 482 (O17).
Church discipline. (G. C. Henry) Luth. Q. 33: 382(Jl).
Church-going. (Margaret Deland) Indep. 55: 2452(O15).
Church history, Philosophy of. (W. H. Kent) Dub. R. 133: 46(Jl).
Church union, One way to. (W. H. Ward) Indep. 55: 1003(Ap30).
Churches, Eastern, in communion with Rome. (L. O'Rourke) Cath. World, 77: 627(Ag).
Cicero, Plutarch's Life of, Gudeman's Sources of. (W. H. Johnson) Nation, 77: 17(Jl2).
Cigarette-smoker, Confessions of a. Chamb. J. 80: 4(Ja).
Cilicia, Tarsus, and the great Taurus pass. (W. M. Ramsay) Geog. J. 22: 357(O).
Cimabue, The real. (L. Douglas) 19th Cent. 53: 453(Mr).
Ciphers, Sacred. (C. Coleman) Craftsman, 5: 207(D).
Circuit rider, The; reminiscences. (F. J. Russell) Green Bag, 15: 529(N).
Circulation, Emergency. (H. White) Nation, 77: 87(Jl30).
Circus, Society's amateur. (H. S. Archer) Cosmopol. 35: 105(My). Same art. Idler, 24: 3(O).
Citania. (P. T. Lafleur) Nation, 76: 245(Mr26).
Cities, American, Lack of civic beauty in. (A. Kelsey) Booklover's M. 2: 163(Ag).
— Ancient, and clan villages. Illus. (S. D. Peet) Am. Antiq. 25: 375(N).
Citizens, Ideal duties of leading. (T. Roosevelt) Calif. Univ. Chron. 6: 73(S).
Citizenship and suffrage. (W. L. Scruggs) No. Am. 177: 837(D).
— good, True patriotism and. (J. T. Yates) Arena, 29: 530(My).
— Nature study and. (C. F. Hodge) Chaut. 37: 438(Ag).
— Potter on, in relation to the industrial situation. Craftsman, 4: 306(Jl).
City, Beautifying the. (R. Sturgis) Scrib. M. 33: 509(Ap).
— The insanity of the. (E. P. Powell) Arena, 29: 577(Je).
City church, The function of the. (G. Taylor) Chaut. 38: 53(S).
City franchises, Mayor Low on. (J. T. Newcomb) Nation, 77: 66(Jl23).
City houses; making them beautiful. (Z. Milhau) World's Work, 6: 4000(O).
Civic art, Robinson's modern. Craftsman, 4: 395 (Ag).
Civic awakening, The great. (J. H. McFarland) Outl. 73: 917(Ap18).
Civic betterment, Survey of. Chaut. 37: 195(My), 304(Je). 38: 69(S), 178(O), 286(N), 391(D).
Civic improvement, The most important event in; symposium. Chaut. 37: 477(Ag).
Civic renascence, The. Chaut. 38: 55(S), 161(O), 267(N), 373(D).
Civic spirit, The. (C. Zueblin) Chaut. 38: 55(S).
Civics, Aim and scope of. (S. E. Forman) School R. 11: 288(Ap).
— Junior, What is? (E. C. Routzahn) Chaut. 37: 515(Ag).
— A school of. (A. Roeder) Arena, 29: 131(F).
Civil engineering as a profession. (Daniel Willard) Cosmopol. 35: 657(O).
Civil engineers of the navy. Science, n. s. 18: 440 (O2).
Civil service in England, Anomalies of the. (D. A. Thomas) Fortn. 79: 874(My).
— — as a career. Cornh. 88: 118(Jl).
— — Nation's debt to. Sat. R. 95: 38(Ja10).
Civil-service applicants, Curious answers given by. (A. M. Jones) McClure, 21: 170(Je).
Civil-service reform, Progress of. (O. G. Villard) Nation, 76: 408(My21).
Civilisation, The tide of. (A. P. Trotter) Monthly R. 12, no. 1: 125(Jl). Same art. Liv. Age, 238: 379(Ag8).
Clark, Ellery H., athlete, with portrait. Everybody's, 9: 463(O).
Clark, George Rogers, and the Kaskaskia campaign, 1777–1778. Am. Hist. R. 8: 491(Ap).
Clark, Thomas March, Bishop, and his successor. Outl. 75: 296(O3).
Clark, Walter Appleton, Former apartment and studio of. Archit. Rec. 14: 219(S).
Clark, Wm. A. (H. R. Knapp) Cosmopol. 34: 474(F).
Clash of sentimentalists. (A. D. Miller) Scrib. M. 33: 61(Ja).
Class struggle, The. (J. London) Indep. 55: 2603 (N5).
Classical conference held at Ann Arbor, Michigan, Proceedings of. School R. 11: 406(My).
Classical education, Advantages of. (C. R. Gaston) Educa. 23: 257(Ja), 347(F).
Classical study; how to make it interesting. (H. E. Burton) Educa. R. 25: 49(Ja).
Classics, The crusade against. (T. R. Holmes) National, 42: 97(S).
Classification in elementary school curriculum. (H. A. Peterson) Educa. 24: 1(S).
— of the sciences, A new. (A. Schinz) Monist, 13: 456(Ap).
Clay, Henry, as a lawyer. Am. Law R. 37: 1(Ja).
Clay, Building in. (C. F. Binns) Craftsman, 4: 303(Jl).
Clemenceau, Georges. (G. Brandes) Contemp. 84: 656(N).
Clergue, F. R. (W. R. Stewart) Cosmopol. 36: 179(D).
Clergy, Anecdotes of the. (R. Tangye) Chamb. J. 80: 369(Je).
— English. Blackw. 174: 165(Ag).
— Want of confidence in the. Westm. 160: 462(O).

Clermont-Ferrand. (Arthur Symons) Sat. R. 96: 452(O10).
Cleveland, Grover, goes a-fishing. (C. W. Sanders) Outing, 46: 686(S).
Cleveland; a city finding itself. (F. C. Howe) World's Work, 6: 3988(O).
— The significance of Mayor Johnson's election. (E. W. Bemis) Arena, 29: 582(Je).
Cliff-dwellers. (E. C. Peixotto) Scrib. M. 33: 741 (Je).
Clifford, Hugh. A free lance of to-day. Monthly R. 11, no. 2: 12(My).
Clifton college. Sat. R. 95: 447(Ap11).
Climate and railroading. (R. D. Ward) Science, n. s. 18: 186(Ag7).
Climax, The; a story. Blackw. 173: 753(Je). Same art. Ecl. M. 141: 486(O). Same art. Liv. Age, 238: 422(Ag15).
Clock without a face; a story. (M. H. Peixotto) Cosmopol. 35: 239(Jl).
Clocks, Strasbourg. Good Words, 44: 681(S).
Clopton, Joan, an English anchoress. (F. M. Steele) Cath. World, 78: 331(D).
Cloud fancies. (G. S. Hall) Pedagog. Sem. 10: 96(Mr).
Clouds as seen from cloud level. (J. M. Bacon) Knowl. 26:114(My).
— Photographing. (U. G. Cox) Ctry Life Am. 4: 278(Ag).
Clough, Anne Jemima. Acad. 65: 230(S12).
Clubland, A ramble in. (A. I. Shand) Monthly R. 13, no. 3: 156(D).
Clubs, The powers of. (T. C. Williams) National, 42: 235(O).
Coach roads of England, Harper on. Ath. '03, 1: 39(Ja10).
Coaches, college athletic, Professional. (O. G. Villard) Nation, 77: 46(Jl16).
Coaching. (L. Hubbard, jr.) Outing, 42: 354(Je).
— in England. (M. W. Higginson) Outl. 74: 831 (Ag1).
Coal and water power; natural sources of wealth. Chamb. J. 80: 189(Mr).
— Free, and the future of the tariff. Nation, 76: 64(Ja22).
— Growth and direction of British foreign trade in. (D. A. Thomas) J. Statis. Soc. 66: 439(S).
Coal and iron combinations in Germany. (A. E. Sayous) Q. J. Econ. 17: 326(F).
Coal deposits of the Northwest. (F. A. Wilder) R. of Rs. (N. Y.) 27: 186(F).
Coal gas, Future of. (V. B. Lewes) Nature, 67: 426(Mr5).
Coal miners, anthracite, Investor's interest in the demands of. (E. S. Meade) Ann. Am. Acad. Pol. Sci. 21: 36(Ja).
Coal mining in the United Kingdom. (R. A. S. Redmayne) Engin. M. 26: 20(O), 193(N), 400(D).
Coast Survey, Shall we dismember the? Nation, 77: 260(O1).
Coasting. (J. L. Steele) Outing, 41: 460(Ja).
Coat at the furrier's. (L. Fulda) Lippinc. 72: 704 (D).
"Cob-Walling," Decadence of the art of. (I. G. Sieveking) Gent. M. n. s. 71: 221(S).
Cobb, James, Tours of, 1815–16. (W. L. Clowes) Spec. 91: 342(S5).
Cobden, R., and the corn-laws. Spec. 91: 279 (Ag22).
Cobdenism and capital. Fortn. 80: 19(Jl).
— and the colonies. Fortn. 80: 193(Ag).
— The revolt against. (H. W. Wilson) National, 41: 941(Ag).
Cockerell, S. Pepys, artist. (G. U. Browne) Studio (Internat.) 21: 116(D)
Cockroaches, paleozoic, Some new structural characters of. (E. H. Sellards) Am. J. Sci. 165: 307(Ap).
Codfishers of Newfoundland. (N. Duncan) World's Work, 6: 3617(Jl).
Codonotheca, a new type of spore-bearing organ from the coal measures. (E. H. Sellards) Am. J. Sci. 166: 87(Jl).
Co-educated girls, Ten, two hundred years ago. (Mrs. H. M. Plunkett) Scrib. M. 33: 450(Ap).
Co-education. Canad. M. 21: 377(Ag).
— from another stand-point. (E. E. Slosson) Indep. 55: 366(F12).
— in secondary schools. Nation, 76: 455(Je4).
— in the United States. (A. S. Draper) Educa. R. 25: 109(F).—(A. L. Diggs) Westm. 160: 665(D).
— Permanency of. (Ida H. Harper) Indep. 55: 603(Mr12).
— Pros and cons of. (R. O.) Nation, 76: 267(Ap2).
— Recent experiments in. (E. S. Tylee) Westm. 160: 313(S).
— Why it loses ground. (H. T. Finck) Indep. 55: 301(F5), 361(F12).
Coffee and coffee-houses. (E. Hill) Gent. M. n. s. 71: 47(Jl).
Coffee culture in Hawaii. (J. L. McClelland) Overland, n. s. 41: 171(Mr).
Coffers and cupboards, Roe on ancient. Ath. '03, 1: 8(Ja3).
Coining machinery in Chinese mints. (Oberlin Smith and H. A. Janvier) Cassier, 24: 3(My).
Coins and coinage in the New England colonies. (F. A. Ogg) New Eng. M. n. s. 29: 739(Ag).
Colchester Mint, The, in Norman times. (J. H. Round) Eng. Hist. R. 18: 305(Ap).
Coldframes. Ctry Life Am. 5: 48(N).
Coleridge, Hartley. (J. K. Hudson) Temp. Bar, 127: 409(Ap). Same art. Ecl. M. 141: 75 (Jl). Same art. Liv. Age, 237: 475(My 23).
Collaboration; a story. (J. Noel) Overland, n. s. 41: 385(My).
Collective morality. Spec. 91: 597(O17).
College, Admission to, on certificate. (J. M. Hart) Nation, 77: 207(S10).
— — Educational value of examinations for. (J. E. Russell) School R. 11: 42(Ja).
— The American. (N. M. Butler) Educa. R. 25: 11(Ja).
— — A weakness in. (C. F. Thwing) Lamp, 26: 187(Ap).
— The denominational. (C. Clever) Ref. Ch. R. 50: 386(Jl).
— Existing relations between school and. (W. Farrand) Educa. R. 25: 182(F).
— High-grade men in, and in after life. (E. G. Dexter) Pop. Sci. Mo. 62: 429(Mr).
— Influence of society on the. (Elizabeth D. Hanscom) Educa. R. 25: 527(My).
— of the City of New York, and its new president. R. of Rs. (N. Y.) 27: 672(Je).
— What is the best? (E. G. Dexter) World's Work, 5: 3302(Ap).
— Why boys go to? (O. F. Lewis) Educa. R. 25: 308(Mr).

College architecture. (F. J. Mather) Nation, 77: 108(Ag6).
— Recent American. (A. D. F. Hamlin) Outl. 74: 791(Ag1).
College catalogues, Uniformity in. (E. G. Dexter) Educa. R. 25: 206(F).
College course, The American, from the point of view of a recent graduate of Amherst. (H. C. Goddard) Educa. R. 26: 92(Je).
— — from the point of view of a recent graduate of Bryn Mawr college. (A. C. Emery) Educa. R. 26: 494(D).
— — from the point of view of a recent graduate of the University of Wisconsin. (G. Showerman) Educa. R. 26: 166(S).
— — from the point of view of a graduate of Smith college. (Edith N. Putney) Educa. R. 26: 352(N).
— Length of the. (C. W. Eliot, A. F. West, W. R. Harper, N. M. Butler) Educa. R. 26: 120(S). —(J. H. T. Main) Educa. 23: 628(Je).
— shorter, Objections to. (E. J. Goodwin) Educa. R. 25: 21(Ja).
— Shortening the; the social point of view. (M. V. O'Shea) Am. J. Sociol. 8: 746(My).
College curriculum; how shall it be reconstructed? (G. T. Ladd) Forum, 35: 130(Jl).
College education. (H. C. King) Bib. Sac. 60: 510(Jl).
College entrance examination board, Third annual report of. (T. S. Fiske) Educa. R. 26: 266 (O).
College entrance examinations, A comparison of. (E. J. Goodwin) Educa. R. 26:440(D).
College girl, Practical religion of the. (A. K. Fallows) Outl. 74: 819(Ag1).
College graduates have small families. (C. W. Eliot) Harv. Grad. M. 11: 355(Mr).
College graduation, age of, Changes in. (G. J. Thomas) Pop. Sci. Mo. 63: 159(Je).
College heads, Poor material for. Sat. R. 96: 663 (N28).
College journalism. (L. G. Price) Bookman, 17: 69(Mr).
College life, Changes in. (J. Bascom) Atlan. 91: 749(Je).
College men and women, Marriage and fecundity in. (G. S. Hall and T. L. Smith) Pedagog. Sem. 10: 275(S).
— Careers of scholarly men in America. (E. L. Thorndike) Cent. 44: 153(My).
College president, The American. (F. J. Mather) Nation, 77: 244(S24), 300(O15).
College presidents, Prominent, with portraits. Booklover's M. 1: 111(F).
College professor, Autobiography of a. Educa. R. 26: 503(D).
College rank and distinction in life. (A. L. Lowell) Atlan. 92: 512(O).
College salaries. (H. Lamont) Nation, 77: 520 (D31).
College student, A. (C. E. E.) Chaut. 37: 80(Ap).
College students, Reading of. (J. H. Canfield) Outl. 74: 163(My16).
— Statistics of. (F. J. Mather) Nation, 77: 278 (O8).
College students' dramatics. (L. G. Price) Bookman, 18: 373(D).
College training and the business man. (C. F. Thwing) No. Am. 177: 587(O).
College yard, History of the term. (A. Matthews) Harv. Grad. M. 11: 375(Mr).
Colleges, Financial administration of. (H. A. Stimson) Outl. 74: 1028(Ag29).
— "Fit" required by New England. (W. G. Ballantyne) School R. 11: 263(Ap).
— for women, and their presidents. (Jane A. Stewart) Booklover's M. 2: 341(O).
Collie, Scotch. (M. M. Palmer) Ctry Life Am. 4: 190(Jl).
Collins, Arthur, as symbolist. (M. Beerbohm) Sat. R. 95: 45(Ja10).
Collins, Sir Richard Henn, as Master of the Rolls. Sat. R. 96: 135(Ag1).
Collins, Wilkie. (L. Melville) Temp. Bar, 128: 360(S).
Colney Hatch, Holocaust at. (W. J. Corbet) Westm. 159: 383(Ap).
Colombia and the Panama canal. (J. G. Leigh) Engin. M. 26: 1(O).
— and the U. S. (R. Reyes) Indep. 55: 2899(D10).
— Last vision of Eldorado. (M. Wilcox) No. Am. 177: 919(D).
— Love-making in. (C. Smyth) Indep. 55: 2328 (O1).
— Rights of; a protest and appeal. Outl. 75: 735 (N28).
— The treacherous treaty; a Colombian plea. (R. Pérez) No. Am. 177: 934(D).
— Treaty relations with the United States. (J. H. Latané) Ann. Am. Acad. Pol. Sci. 22: 115(Jl).
— Truth about. (T. S. Alexander) Outl. 75: 993 (D26).
— U. S. treaty with, 1846–1903. (R. Ogden) Nation, 77: 438(D3).—(H. White) Nation, 76: 84(Ja29).
Colonel Lumpkin's campaign; a story. (J. M. Palmer) McClure, 21: 372(Ag).
Colonel's accretion; a story. (C. D. Stewart) Atlan. 92: 811(D).
Colonial administration, Studies in. (A. Ireland) Outl. 74: 128(My9), 746(Jl25), 75: 127(S12).
Colonial controversies between France and England. (E. Etienne) National, 41: 732(Jl).
Colonial governor, Evolution of a. (J. Collier) Macmil. 89: 44(N).
Colonists, British. Sat. R. 96: 207(Ag15).
Colonization, Dutch, Lessons from. (J. W. Jenks) Internat. Q. 7: 134(Mr).
Colony, Plantation type of. (L. D. Scisco) Am. Hist. R. 8: 260(Ja).
Color and its spiritual correspondence. (E. Madeley) N. Church R. 10: 57(Ja).
— A new scheme of. (Nation, 76: 433(My28).
— on outside of buildings. (George Aitchison) Am. Arch. 82: 19(O17).
— Physical basis of. (C. A. Chaut.) Science, n.s. 17: 864(My29).
— Significance of, in the Bible. (E. Madeley) N. Church R. 10: 204(Ap).
— theory of. Oppolzer's ill considered. (C. L Franklin) Psychol. R. 10: 551(S).
Color-blindness; is it preventable? (H. T. Finck) Nation, 76: 27(Ja8).
Color prints, Japanese. (M. L. Stowell) Craftsman, 5: 53(O).
Color sense, early, A study of. (R. E. Marsden) Psychol. R. 10: 37(Ja) 297(My).
Color tones. (I. M. Bentley) Am. J. Psychol. 14: 92(Ja).

Colorado, Topographic surveying. In Science, n. s. 18: 254(Ag21).
—Woman suffrage in. (M. G. Slocum) Outl. 75: 997(D26).
Colorado college, Medical research laboratory of (W. F. Slocum) Science, n. s. 18: 58(Jl10).
Coloring, protective, A case of. (L. A. Fuertes) Ctry Life Am. 3: 150(F).
Colors, Raffaëlli's. (D. S. MacColl) Sat. R. 95: 259(F28).
Colton, W. R. (M. H. Spielmann) M. of Art, 37: 300(My).
Columbia University. Avery Memorial Library of architecture and the allied arts. (E. R. Smith) Lib. J. 28: 277(Je).
— Men of letters at. (G. S. Hellman) Critic, 43: 316(O).
Columbus, Christopher, and the discovery of America. Ed. R. 198: 417(O).
— Thacher's Life of. (G. P. Winship) Nation, 77: 447(D31).
Columbus, Ohio. (R. G. Bowie) Nat'l M. (Bost.) 18: 625(Ag).
Columbus codex in Library of Congress. (H. Putnam) Critic, 42: 244(Mr).
Combe, William. (C. Wilkins) Gent. M. n. s. 71: 162(Ag).
Comedy East and tragedy West. (A. Marshall) Chamb. J. 80: 625–724(O–N).
— Greek and Roman. (B. Matthews) Internat. Q. 8: 44(S).
Comedy of cunning, A; a story. (F. Savile) Munsey, 28: 652(F).
Comedy of industry, A. (F. Lorence) Overland n. s. 41: 271–42: 449(Ap–N).
Comet *b*, 1902 (Perrine), Photographs of. (I. Roberts) Knowl. 26: 9(Ja).
— *c*, 1903 (Borelly), Photographs of. (I. Roberts) Knowl. 26: 201(S).
Comets. (C. W. Saleeby) Acad. 65: 137(Ag8).
— and meteors, Notes on. (W. F. Denning) Knowl. 26: 46(F), 93(Ap), 118(My).
Comic, The. (B. de Casseres) Critic, 42: 370 (Ap).
— A theory of. (W. N. Guthrie) Internat. Q. 7: 254(Je).
Comic journalism, A sidelight on. (G. S. Layard) Good Words, 44: 853(D).
Coming on the coast; a sea story. (C. McKay) McClure, 22: 119(D).
Commerce, Atlantic, Fight for. (W. L. Marvin) Munsey, 28: 802(Mr).
— High school of, New York city. (G. H. Locke) School R. 11: 555(S).
— Where science is allied to. (J. A. Stewart) Chaut. 38: 264(N).
Commercial congress, Montreal. (E. H. Cooper) Canad. M. 21: 489(O).
Commercial education and university degrees. (E. R. Dewsnup) Econ. R. 13: 1(Ja).
— higher, Ann Arbor conference on. (I. A. Loos) J. Pol. Econ. 11: 457(Je).
— Universites and. (W. J. Ashley) No. Am. 176: 31(Ja).
Commercial geography; the new science. (F. O. Carpenter) School R. 11: 593(S).
Commercial high school, History in the curriculum of. (C. A. Herrick) School R. 11: 572(S).
Commercial travellers in England. (F. J. Pool) World's Work, 6: 3639(Jl).
Commercial work in the school. (E. L. Robinson) Educa. 23: 410(Mr).
— — Mathematics in. (E. L. Thurston) School R. 11: 585(S).
— — Science in. (F. M. Gilley) School R. 11: 579 (S).
Commercialism and imperialism. (J. G. Godard) Westm. 160: 506(N), 621(D).
Committee on matrimony, The; a story. (M Cameron) McClure, 21: 659(O).
Common, Andrew Ainslie. Knowl. 26: 156(Jl). —(H. H. Turner) Pop. Astron. 11: 367(Ag).
Commonplace story, A. (E. B. Williams) Temp. Bar, 127: 332(Mr).
Communism. Were the Church Fathers communists? (F. Granger) Int. J. Ethics, 14: 26(O).
Company of Longwood Grange; a story. (A. B. DeMille) Canad. M. 21: 119(Je).
Compass, Mariner's, Who invented? (P. Benjamin) Indep. 55: 2115(S3).
Competition, Social price of. (E. Stewart) Outl. 74: 236(My23).
Composition, Boys in. (J. H. Moffatt) School R. 11: 636(O).
Compromise, The foe of. (W. G. Brown) Atlan. 91: 480(Ap). Same art. Fortn. 79: 646(Ap).
— Weakness of. Sat. R. 95: 673(My30).
Compton Winyates. (W. H. Hutton) Cornh. 88: 131(Jl).
Comstock lode, Half a mile below the surface on the. (Mabel Beazell) Overland, n. s. 41:417 (Je).
Concert-goers. Spec. 90: 492(Mr28).
Concerts, English promenade. (J. F. Runciman) Sat. R. 96: 232(Ag22).
Concilium Bibliographicum in Zurich, Switzerland. (H. H. Field) Lib. J. 28: 661(S).
— Progress of. (H. F. Osborn) Science, n. s. 17: 951(Je12).
— The supplementary bibliography. (H. H. Field) Science, n. s. 17: 1014(Je26).
Concord, Mass. (K. M. Abbott) Critic 43: 142(O). —(A. H. Lewis) Everybody's, 9: 773(D).
— and Emerson. (H. W. Mabie) Outl. 74: 18 (My2).
— and Lexington. (F. B. Sanborn) Educa. 23: 490(Ap).
Concordat of 1801, The. (R. R. Elliott) Am. Cath. Q. 28: 543(Jl).—(D. M. O'Connor) Dub. R. 133: 297(O).
Concrete, Armored. Am. Arch. 79: 51(F14).
— Impervious. Am. Arch. 81: 91(S19).
— Permeability of. Am. Arch. 80: 14(Ap11).
Concrete lattice-girders. Am. Arch. 81: 99(S26).
Concrete steel construction in New York. Am. Arch. 82: 21(O17).
Concrete telegraph poles. Am. Arch. 81: 83(S12).
Conditional thought, Order of. (H. C. Nutting) Am. J. Philol. 24: 25(Ja), 149(Ap), 278(Jl).
Conduct, Problem of. (J. H. Muirhead) Mind, 28: 365(Jl).
Conductor Pat Francis. (F. H. Spearman) New Eng. M. n. s. 29: 253(O).
Confectionery, Chemistry of. (W. Jago) J. Soc Arts, 50: 93–134.
Confession, Auricular. Confessions of a confessor. Indep. 55: 534(Mr5).
— Habitual, for the young. (A. J. Wilson) Contemp. 83: 834(Je).

Confessional, Ethics of the. (E. K. Chambers) Acad. 65: 217(S5).
Confessions of a quill-driver. (E. L. Didier) Bookman, 18: 135(O).
Congering at the Wolf. (J. Isabell) Longm. 41: 448(Mr).
Congo, missions on, Catholic, Narrative of. (J. B. Tugman) Cath. World, 77: 783. 78: 38–368 (S–D).
Congo State, Attack upon the. (D. C. Boulger) No. Am. 177: 825(D).
Fox-Bourne's Civilization in. (J. M. Hubbard) Nation, 76: 441(My28).
Misgovernment of. (W. M. Morrison) Indep. 55: 1604(Jl9).—(W. M. Morrison) R. of Rs. (N. Y.) 28: 38(Jl).
— Oppression in. Outl. 74: 1018(Ag29).
Congregationalism. (A. A. Berle) Bib. Sac. 60: 277(Ap).
Congress, 57th, Larger aspects of. (R. Ogden) Nation, 76: 204(Mr12).
— Humors of. (F. E. Leupp) Cent. 43: 760(Mr), 938(Ap).
— Library of; catalogue cards, Distribution of. (C. H. Hastings) Lib. J. 28: 708(O).
— — Co-operation in exchange of duplicates through. (A. B. Slauson) Lib. J. 28: 773(N).
Congressmen, Author-. (R. Ogden) Nation, 76: 105(F5).
Congresso internat. di scienze storiche, Rome, 1903. Ath. '03, 1: 467(Ap11).
Connaught homes. (E. Lawless) Monthly R. 11, no. 1: 143(Ap). Same art. Liv. Age, 237: 565(My30).
Connemara, Land and people of. (W. C. France) Nation, 76: 107(F5).
Connemara mare, The; a story. (E. Œ. Somerville and M. Ross) Longm. 41: 427(Mr). Same art. Ecl. M. 140: 760(Je). Same art. Liv. Age, 237: 92(Ap11).
Conner, Jerome, sculptor, with portrait. (F. B. Sheafer) Booklover's M. 1: 623(Je).
Conrad, Joseph, Art of. [Spec.] Liv. Age, 236: 120(Ja10).
— as a novelist. Acad. 64: 463(My9).
Conscience of Isadore; a story. (S. F. Harrison) Canad. M. 22: 13(N).
Conservation of energy and voluntary activity. (M. M. O'Kane) Am. Cath. Q. 28: 588(Jl).
Consols sink to 86⅞. Sat. R. 96: 418(O3), 483 (O17).
Conspiracy of Arnaye, The; a story. (J. B. Cabell) Harper, 107: 122(Je).
Constable, John. (G. D. Leslie and F. A. Eaton) Art. J. 55: 5(Ja).
— and landscape painting. Sat. R. 95: 136(Ja31).
— Influence on landscape painting, Holmes on. Ath. '03, 1: 471(Ap11).
— Landscape of. (F. Wedmore) 19th Cent. 54: 1013(D).
Constantinople; an impression. (A. Symons) Harper, 106: 863(My).
— St. Sophia. (E. M. Antomadi) Am. Arch. 80: 6(Ap4).
— — Cross of. (F. C. Burkett; E. M. Antoniadi) Knowl. 26: 181(Ag).
— Three aspects of. (Arthur Symons) Sat. R. 95: 741(Je13).
Constitutional government and the alternative. (I. W. Griscom) Nation, 77: 28(Jl9).
Constitutional initiative. (L. F. C. Garvin) No. Am. 177: 78(Jl).
Consul, Duties of a. (D. Colnaghi) National, 42: 449(N).
Consular service, British, and its wrongs. Quar. 197: 598(Ap).
Consulship, The glamour of a. (J. B. Osborne) Atlan. 91: 800(Je).
Consumption not a test of progress. Sat. R. 96: 289(S5).
Consumption, Modern crusade against. (I. Fisher) Outl. 75: 691(N21).
— Open-air treatment of. Indep. 55: 2910(D10).
Consumptive's chances in Colorado. (F. S. Kinder) R. of Rs. (N. Y.) 27: 698(Je).
Consumptives, New hope for. R. of Rs. (N. Y.) 27: 689(Je).
Contemplation. Am. Cath. Q. 28: 60(Ja).
Continental Congress, 2d, Election of delegates from New York to, 1775. (C. Becker) Am. Hist. R. 9: 66(O).
Continental system, A document relating to the. (J. H. Rose) Eng. Hist. R. 18: 122(Ja).
Contract labor in Hawaii and elsewhere. (O. G. Villard) Nation, 77: 166(Ag27).
Convalescence of Mr. M'Lerie. (J. J. Bell) Cent. 45: 271(D).
Conversion of Father Cassidy, The; a story. (H. Templeton) McClure, 20: 509(Mr).
Convent garden, From a. Cornh. 87: 654(My).
Convention of 1787. (G. S. Boutwell) New Eng. M. n. s. 28: 500(Je).
Conversion of Casey; a story. (F. Z. Stone) Munsey, 29: 467(Je).
Convict labor in Texas. (C. S. Potts) Ann. Am. Acad. Pol. Sci. 21: 426(My).
Cook, Henry H., Estate of, at Lenox, Mass. (W. Miller) Ctry Life Am. 3: 115(Ja).
Cook at Conley's. (K. E. Harriman) Lippinc. 72: 507(O).
Cook books, Conceits from old. (E. R. Pennell) Everybody's, 8: 212(Mr).
Cookery as a handicraft. (F. A. Steel) Sat. R. 95: 135(Ja31).
— Every woman a cook. (Z. Cocke) New Eng. M. n. s. 29: 217(O).
— Flamboyant period in, 17th–18th centuries. (Eliz. R. Pennell) Cornh. 87: 493(Ap).
Cooking and cooks. (K. Burrill) Chamb. J. 80: 497(Ag).
Cooling and heating houses. Am. Arch. 79: 53(F14).
Cooling a room with ice. (J. J. Harris) Am. Arch. 79: 54(F14).
Cooper, Samuel, Letters of, to Thomas Pownall, 1769–1777. Am. Hist. R. 8: 301(Ja).
Co-operation and commercial morality. (E. F. Forrest) Econ. R. 13: 168(Ap).
— and the poor. (H. W. Wolff) Econ. R. 13: 25 (Ja).
— coercion, competition. (L. M. Keasbey) Pop. Sci. Mo. 63: 526(O).
— in Europe, Rise and progress of. (F. Parsons) Arena, 30: 27(Jl).
— Labor's solution. (R. L. Bridgman) Outl. 75: 179(S19).
— of civic societies. Chaut. 37: 441(Ag).
Co-operative Brotherhood and its colony. (W. P. Copeland) Indep. 55: 317(F5).
Co-operative housekeeping, An experiment in. (Martha Martin) Cosmopol. 35: 346(Jl).

Co-operative undertakings in England and America. (F. Parsons) Arena, 30: 159(Ag).
Cope, Walter, architect. (R. C. Sturgis) Outl. 73: 773(Ap4).
Cope Pampean collection. Science, n. s. 17: 157 (Ja23).
Copeland, Charles Townsend. (F. W. Noxton) Critic, 42: 126(F).
Copper, Sheet, from the mounds not necessarily of European origin. (C. B. Moore) Am. Anthrop. 5: 27(Ja).
Copper mines of California. (T. H. Guptill) Overland, n. s. 41: 478(Je).
Copper mining in British Columbia. (E. Jacobs) Engin. M. 26: 236(N).
Copper objects, Hopewell; are they prehistoric? (W. K. Moorehead) Am. Anthrop. 5: 50(Ja).
Copyright from the Chinese standpoint. Acad. 65: 215(S5).
— Improvement in. (T. Solberg) Nation, 76: 348 (Ap30).
— in the English colonies. (W. M. Colles) Acad. 65: 590(N28).
— Law of. (T. Solberg) Nation, 77: 249(S24).— (S. J. Elder) Lit. W. (Bost.) 34: 195, 225 (Ag, S).
— New encyclopædias on. (T. Solberg) Nation, 76: 390(My14).
— Our archaic laws. (S. J. Elder) Am. Law R. 37: 206(Mr).
Coral reefs, Origin of, as shown by the Maldives. (J. S. Gardiner) Am. J. Sci. 166: 203(S).
Corea, Impressions of. (R. J. Farrer) 19th Cent. 54: 919(D).
Corey, Wm. Ellis. (R. D. Paine) World's Work, 6: 4025(O).
Corinth, Greek inscriptions from. (Benj. Powell) Am. J. Archæol. n. s. 7: 26(Ja).
Corinthian canal. Am. Arch. 80: 63(My23).
Corn. (H. W. Davenport) New Eng. M. n. s. 29: 239(O).
— culture of, Marvels of. (A. D. Shamel) Cosmopol. 35: 21(My).
— Growers of, in the West. (T. N. Carver) World's Work, 7: 4127(N).
— The ripened. (A. B. Comstock) Chaut. 38: 172(O).
Corn belt, Life in the. (T. N. Carver) World's Work, 7: 4232(D).
Corn laws, Effect of; reply to Sir G. L. Molesworth. (H. Cox) 19th Cent. 53: 264(F).
— — Rejoinder. (Sir G. L. Molesworth) 19th Cent. 53: 476(Mr).
Cornelia's birthday; a story. (L. W. Reese) Harper, 107: 25(Je).
Cornell University, Agriculture at. (R. H. Thurston) Science, n. s. 17: 831(My22).
Cornish, New Hampshire, An impression of. (H. W. Henderson) Lamp, 27: 185(O).
Cornwall, Stone monuments of. (F. Yeigh) Canad. M. 20: 405(Mr).
Coronado beach tent city. (E. Hilton) Out West, 18: 799(Je).
Coronas, Apertures of, in relation to the number of nuclei and their size. (C. Barus) Am. J. Sci. 165: 335(My).
Corporations, American business, before 1789. (S. E. Baldwin) Am. Hist. R. 8: 449(Ap).
— Corruption of government by. (B. O. Flower) Arena, 30: 55(Jl)
Corporations, Federal control of. (J. B. Sanborn) Am. Law R. 37: 703(S).
— Suggestions on the problem. (F. Rackermann) New Eng. M. n. s. 28: 617(Jl).
— Wrong without remedy; a satire. (W. McCamant) Green Bag, 15: 234(My)—572(D).
Cortelyou, George Bruce, with portrait. (H. B. F. Macfarland) R. of Rs. (N. Y.) 27: 297(Mr). —(D. S. Barry) World's Work, 5: 3337(Ap).
Corymorpha pendula ag. (A. J. May) Am. Natural. 37: 579(S).
Cosmogonies, Modern. (Agnes M. Clerke) Knowl. 26: 57–251(Mr–N).
Cosmopolitan club, London. (Algernon West) Cornh. 88: 163(Ag).
Cost-finding methods under the premium wage system. (H. Diemer) Engin. M. 24: 577(Ja).
Cost-keeping, Importance to the manufacturer. (C. N. Lauer) Ann. Am. Acad. Pol. Sci. 22: 459(D).
— Manufacturing; costs and dividends. (H. Hess) Engin. M. 26: 367(D).
Costa, Giovanni, artist. (O. R. Agresti) Studio (Internat.) 19: 237(Je).
Costa Rica, Folk-lore of Bribri and Brunka Indians. (H. Pittier de Fabrega). J. Am. Folk-Lore, 16: 1(Ja).
Costume, Grace in. (H. H. Boyesen, jr.) Cosmopol. 34: 611(Ap).
Cottage, The inexpensive. (J. W. Dow) Indep. 55: 2624(N5).
Cottage quality, The. (E. G. W. Dietrich) Craftsman, 3: 280(F).
Cotton. A lady's blouse. (G. R. Fleming) Good Words, 44: 660(S).
Cotton crop of to-day. (R. H. Edmonds) R. of Rs. (N. Y.) 28: 305(S).
Cotton-growing and the cotton industry. Nation, 77: 261(O1).
Cotton industry, Beginnings of the, in Scotland. Chamb. J. 80: 427(Jl).
— International survey of. (E. Helm) Q. J. Econ. 17: 417(My).
Cotton-mill communities, Southern. (Leonora B. Ellis) Am. J. Sociol. 8: 623(Mr).
Cottonseed-oil industry, Development of the. (D. C. Roper) So. Atlan. Q. 2: 237(Jl).
— in America. (D. A. Tompkins) Cassier, 24: 45(My).
Cotton trade, Present condition of. (A. Simpson) Chamb. J. 80: 10(Ja).
Cottrell printing-press factory; cost-finding methods. (H. L. Arnold) Engin. M. 24: 714 (F).
Coubertin, Pierre de. An appreciation. (M. Girard) Fortn. 80: 336(Ag).
Couch, A. T. Quiller; a Cornish novelist. (H. Begbie) Good Words, 44: 407(Je).
Cougar, The American. (F. W. Calkins) Idler, 23: 71(Ap).
Cough in lower seven. (F. H. Spearman) New Eng. M. n. s. 29: 415(D).
Counsellor MacCarty's first scalp. (S. MacManus) Good Words, 44: 335(My).
Countess, The, and the frying-pan. (M. E. Francis) Cornh. 88: 697(N).
Countess at Pondsville Centre. (E. B. Tiffany) Atlan. 91: 404(Mr).
Country, The cult of the. Spec. 90: 653(Ap25).
Country boy, The. Spec. 91: 903(N28).

Country estate, American. (W. F. Dix) Indep. 55: 1858(Ag6).
Country holiday, Children's, in France. (Sir E. Verney) Good Words, 44: 43(Ja).
Country home, Discovering a. (E. L. and H. B. Fullerton) Ctry Life Am. 4: 112(Je).
— for $820. (F. L. Oswald) Ctry Life Am. 5: 31 (N).
— for the professional man. (E. P. Powell) Indep. 55: 1131(My14).
— How we built "The Grange." (E. W. Bok) Ctry Life Am. 4: 17(My).
— Making a. (E. P. Powell) Indep. 55: 845 (Ap9), 968(Ap23).
— Rented. (A. French) Ctry Life Am. 3: 147(F).
— Why and how I made my. (W. C. Egan) Ctry Life Am. 3: 211(Mr).
Country homes, Building of. (E. E. Holman) Outing, 42: 69, 240(Ap, My).
Country house and its style. (F. J. Hunt) Craftsman, 3: 283(F).
Country house architecture, Recent. (T. R. Davison) M. of. Art, 37: 328(Ap), 477(Ag).
Country houses, Successful. (J. A. Gade) Ctry Life Am. 4: 397(O).
Country life, In praise of. (I. Sargent) Craftsman, 3: 265(F).
Country merchants buying in New York. (I. F. Marcosson) World's Work, 7: 4141(N).
Country residence, A. (D. K. Boyd) Craftsman, 3: 297(F).
County court, The passing of the. (K. P. Woods) Outl. 73: 264(Ja31).
County fair, The. (N. Lloyd) Scrib. M. 34: 129 (Ag).
Court of Sacharissa. (H. Sheringham and N. Meakin) Macmil. 89: 81(D).
Courtship; the way to win a woman. (Lavinia Hart) Cosmopol. 35: 399(Ag).
Covenant redeemed, A. (H. E. Wright) Overland, n. s. 42: 417(N).
Coward's wife, The. (Maud Oxenden) Temp. Bar, 127: 286(Mr). Same art. Liv. Age, 237: 39(Ap4). Same art. Ecl. M. 140: 641 (My).
Cowboys; the Texas trail. (M. J. Reynolds) Munsey, 29: 576(Jl).
Cowell, Edward Byles. (C. Bendall) Ath. '03, 1: 209(F14).
Cowley, Abraham. (J. T. Curry) Gent. M. n. s. 71: 578(D).
Crabbe, George. (J. Lawson) Gent. M. n. s. 71: 23(Jl).— Ed. R. 198: 30(Jl).— Spec. 91: 943 (D5).
— Ainger's Life of. Ath. '03, 2: 573(O31).
— Borough. Sat. R. 95: 520(Ap25).
Crabbed age and youth; a story. (K. Sylvester) Gent. M. n. s. 70: 105(F).
Craft cramps. (T. Hopkins) [Leisure Hour] Ecl. M. 140: 23(Ja).
Craftsman house, The. Craftsman, 4: 84(My).
Craftsmanship *vs.* intrinsic value. (F. W. Lawrence) Craftsman, 4: 181(Je).
Craftsmen, Master. (A. Kirk) McClure, 20: 563 (Ap).
Craig, Gordon, with portrait. Lamp, 27: 6(Ag).
Crane, Walter. Dream voyage. (Ernest Radford) Art. J. 55: 371(D).
Cranial capacity, Modification in measuring. (Alěs Hrdlicka) Science, n. s. 17: 1011(Je26).
Crater Lake National Park. (N. Batchelor) Overland, n. s. 41: 334(My).
Crawford, F. Marion. (C. H. Garrett) Lamp, 27: 216(O).
Creation, Babylonian legends of. Nature, 67: 204 (Ja1).
— dogma of, The social ideal and. (H. S. Nash) Am. J. Theol. 7: 20(Ja).
Creative purpose, Science and. Spec. 90: 852 (My30). Same art. Liv. Age, 238: 117(Jl11).
Creed of a college class, The. (W. DeW. Hyde) Outl. 74: 510(Je27).
Creed-making, Extemporaneous. Outl. 73: 855 (Ap11).
Creevey, Thos., Papers of. Sat. R. 96: 704(D5). —Spec. 91: 1026(D12).
Cremation among Mojave Indians. (S. M. Hall) Out West, 18: 60(Ja).
Cremona, Prof. Luigi. Nature, 68: 393(Ag27).
Crescent, Lake, gem of the Olympics. (H. F. Dodge) Overland, n. s. 41: 323(My).
Cretan exhibition, London, 1903. (D. G. Hogarth) Cornh. 87: 319(Mr).
Crete, Excavations in. Acad. 64: 107(Ja31).
— free and autonomous. (D. G. Hogarth) Fortn. 80: 492(S).
— under the Venetians, 1204–1669. (W. Miller) Gent. M. n. s. 70: 220(Mr).
Crevice tree, The. (S. Preston) Scrib. M. 33: 494(Ap).
Cricket, Waste of time at. (W. J. Ford) National, 41: 981(Ag).
"Crif Columbus." (Louis Tracy) Chamb. J. 80: 200(Mr).
Crime, Color and. (J. C. Rose) Nation, 76: 24 (Ja8).
— Consecrated to. (A. Repplier) Atlan. 92: 231 (Ag).
— Criminal treatment of. (H. R. Cooley) Arena, 30: 617(D).
— Present epidemic of. (J. M. Buckley) Cent. 45: 149(N).
— Psychology and. (F. E. Lyon) Arena, 29: 136 (F).
Crime against beauty, A. (A. Bates) Atlan. 92: 661(N).
Crimes I have compounded. Chamb. J. 80: 529 (Ag).
Criminals, professional, Crusade against. (Sir R. Anderson) 19th Cent. 53: 496(Mr).
— Treatment of, in England. (W. D. Morrison) Internat. J. Ethics, 14: 27(Ja).
Crimping. Chamb. J. 80: 612(S).
Crinoids, Development of the biserial arm in certain. (A. W. Grabau) Am. J. Sci. 166: 289(O).
Crippled Mercury, A. (M. R. S. Andrews) Scrib. M. 33: 557(My).
Criteria. (C. B. Wheeler) 19th Cent. 54: 802(N).
Critic and author. [Acad.] Liv. Age, 236: 61(Ja3).
— as pariah. (M. Beerbohm) Sat. R. 96: 543 (O31).
Critical court of honor. (W. Archer) Fortn. 79: 698 (Ap.)
Criticism and literary taste in Europe, Saintsbury's. Lamp, 26: 286(My).
— A canon of. (B. Carman) Lit. W. (Bost.) 34: 146(Je).
— Chaos of. (W. J. Ghent) Indep. 55: 1622(Jl9).
— of public men. (W. L. Cook) Internat. J. Ethics, 13: 1(Ja).

Co-operative under
(F. Parsons)
Cope, Walter,
73: 773(A
Cope Pamp
(Ja23).
Copeland,
Criti
Copper,
of
A
ways.
Cop
Eng.
Co
(W. Roy
(H. P. Willis)
portrait. Chaut.
ght of. (R. B. Peery)
man on. (A. G. Sedg-
(D31).
J. 80: 331(My).
(G. T. Goldie) Geog. J.
the same. (W. F. Bucke) Pedagog.
(Mr).
English, of Richard I. (J. H. Round)
Hist. R. 18: 475(Jl).
The. (T. J. Shahan) Am. Cath. Q.
(Ja).
devotional study of. (J. A. B. Scherer) Luth.
Q. 33: 230(Ap).
of the penitent, a Babylonian prayer. (L. S.
Houghton) Bib. World, 22: 49(Jl).
Cuba, Economic administration in. (M. Levy)
Nation, 76: 225(Mr19).
— juggling with, More. (R. Ogden) Nation, 76:
222(Mr19).
— On a Cuban ingenio. (N. Amarga) Longm.
43: 71(N). Same art. Liv. Age, 239: 809(D26).
— Reciprocity with. (H. P. Willis) Ann. Am.
Acad. Pol. Sci. 22: 129(Jl).
— self-government in, The first year of. (M. E.
Hanna) Atlan. 92: 113(Jl).
— treaty with, Later aspects of. (H. White)
Nation, 76: 84(Ja29).
— under American rule. (L. Wood) Ann. Am.
Acad. Pol. Sci. 21: 153(Mr).
Cuckoo, The. (O. H. Latter) Cornh. 87: 541(Ap).
Same art. Liv. Age, 237: 439(My16).
Cuckoos, About. (A. H. Japp) Gent. M. n. s.
71: 374(O).
— and cuckoo-lore. (E. K. Robinson) Good
Words, 44: 324(My).
Culebra Island. (A. C. Haeselbarth) Am. Geog.
Soc. Bull. 35: 125(Ap).
Culiacan, and the way thither. (C. DeKalb)
Nation, 77: 48(Jl16).
Cultivated man, New definition of the. (C. W.
Eliot) World's Work, 6: 3806(Ag). Same art.
Science, n. s. 18: 76(Jl17).
Culture. (H. H. Furness) Harv. Grad. M. 12: 185
(D).
— and "commonness." (F. P. Palmer) Nation,
76: 170(F26), 247(Mr26).
— Economic significance of. (F. H. Giddings)
Pol. Sci. Q. 18: 449(S).
— Middle-class, in the fifties. (J. G. Alger)
Atlan. 159: 47(Ja).
— national type of. (B. I. Wheeler) Atlan. 92:
74(Jl).
— something akin. (J. B. Storms) Nation, 76:
208(Mr12).
— The way to larger. (A. A. Stevens) Harper,
107: 47(Je).
Cumberland Fells, A night on Great Gable. (A.
R. Elliot) Idler, 23: 138(My).
Cummins, Albert B., Gov. of Iowa, with portrait.
(A. McIlroy) Nat'l M. (Bost.) 19: 238(N).
Cunard steamship contract, The new. (E. T.
Chamberlin) No. Am. 177: 533(O).
Cupid and the river-god; a story. (W. McL.
Raine) Cosmopol. 35: 457(Ag).
Cupid in the horse-camp. (E. Boltwood) Lip-
pinc. 72: 230(Ag).
Curaçoa, A bit of Holland in the Caribbean. (W.
Hale) Outl. 73: 802(Ap4).
Curel, François de, and his works. (C. de Pratz)
Contemp. 84: 209(Ag).
Cures, Famous, of Europe. (Julian Ralph)
Cosmopol. 34: 665(Ap).
Curiosity and interest. (G. S. Hall and J. L.
Smith) Pedagog. Sem. 10: 315(S).
Curling, Early Canadian. Canad. M. 21: 578(O).
— in Canada; women's clubs. (M. McL. Helli-
well) Canada M. 20: 384(F).
Currency, Business and the. (F. J. Whiting)
Nation, 77: 334(O29).
— Congress and the. (W. A. Nash) No. Am.
177: 481(O).
— National, or bank currency. (W. Barker)
Arena, 30: 382(O).
— The San Francisco plan. (H. White) Nation,
77: 356(N5).
Currency legislation in Congress, Outlook for 1903.
(A. Purves) Q. J. Econ. 18: 114(N).
Currency reform, Real. (H. White) Nation,
76: 388(My14).
— Secretary Shaw on. (H. White) Nation, 77:
200(S10).
Curtains and coverlet. Craftsman, 4: 288(Jl).
Curzon, Lord, Career of. (Geo. Peel) National,
41: 44(Mr).
— services to India. No. Am. 176: 68(Ja).
Cushing, Otho, artist. (A. E. Gallatin) Brush &
P. 11: 351(F).
Cutha [Ku-tu], Excavation of. (E. J. Banks) Bib.
World, 22: 61(Jl).
Cutter, Charles Ammi; a memorial sketch, with
portrait. (W. E. Foster) Lib. J. 28: 697(O).
— Some memories of. (T. Solberg) Lib. J. 28:
769(N).
Cyclones and tornadoes. (H. W. Phillips) Out
West, 19: 286(S).
Cyno-psychoses. (W. W. Bucke) Ped. Sem. 10:
459(D).
Cyperaceæ, Studies in. (T. Holm) Am. J. Sci.
165: 145(Mr). 166: 17(Jl), 445(D).

Dahlia, New forms of. Ctry Life Am. 3: 246
(Ap).
"Daibutsu," The great bronze, of Kamakura.
Chamb. J. 80: 587(S).
Dairy-farming. (L. H. Bailey) Ctry Life Am.
5: 11(N).
Dakota romance, A; a story. (M. W. Law)
Everybody's, 8: 544(Je).

Dalen. Absalom's wreath. (E. Taylor) Atlan. 91: 248(F).
Dalny, a fiat-city. (C. Cary) Scrib.M. 33: 482(Ap).
Dalton celebration at Manchester, Eng. Science, n. s. 17: 954(Je12).
Dam reef, The. (F. Eliot) Chamb. J. 80: 65–105 (F).
Damascus. (Dulany Hunter) Cosmopol. 34: 363 (F).
— Water supply of. (E. W. G. Masterman) Bib. World, 21: 98(F).
Dampier, Wm., voyage to Pacific coast of America, 1686. Out West, 18: 351(Mr), 492(Ap).
Dan Black, editor and proprietor; a story. (P. Piper) Booklover's M. 2: 573(D).
Dance, Passing of the. (W. E. Rollins) Overland, n. s. 42: 111(Ag).
Dane's breechin'. (E. Œ. Somerville and M. Ross) Longm. 41: 332(F).
Danger in performance as an element of interest. Sat. R. 95: 11(Ja3).
— Sense of, and the fear of death. (G. R. Wilson) Monist, 13: 352(Ap).
Daniel, Samuel. Delia. (W. F. Prideaux) Ath. '03, 2: 127(Jl25).
Daniels, Winthrop More. (E. M. Norris) Critic, 42: 515(Je).
Danish literature, 1902–03. (A. Ipsen) Ath. '03, 2: 9(Jl4).
Danish West India Islands, Notes on. (A. G. Keller) Ann. Am. Acad. Pol. Sci. 22: 99(Jl).
Danny; a story. (A. Ollivant) Monthly R. vol. 10.
Dante, Carlyle on. (F. N. Scott) Nation, 77: 502 (D24).
— Sir Henry Irving's. (J. J. Walsh) Cath. World, 78: 284(D).
— Interpretation of. (S. Udny) Contemp. 83: 721(My). Same art. Liv. Age, 237: 735 (Je20).
— Portraits of. Good Words, 44: 451(Je).—(W. Littlefield) Critic, 42: 525(Je).
— — Discovery of new. (K. Blind) Westm. 160: 59(Jl).
Daphne; a novel. (M. Sherwood) Atlan. 92: 145(Ag).
Dark room, The ideal. Pop. Astron. 11: 16(Ja).
Darling, Justice Charles John. Sat. R. 96: 508 (O24).
Darnick Tower. Chamb. J. 80: 509(Ag).
Darwin, Charles, Human side of. (H. A. Bruce) Bookman, 17: 367(Je).
— More letters; ed. by F. Darwin and A. C. Seward. (T. D. A. Cockerell) Dial (Ch.) 34: 329(My16). —(T. G. Bonney) Nature, 67: 529(Ap9).— Pop. Sci. Mo. 62: 387(Mr).
Darwinism in the light of modern criticism. (T. H. Morgan) Harper, 106: 476(F).
Daughter of Acera Queens, A. (A. J. Dawson) Bookman, 17: 140(Ap).
Daughter of age at home. (F. A. Steel) Sat. R. 95: 225(F21). Same art. Liv. Age, 237: 188(Ap18).
Daughter of the soil, A. (G. Schoek) Scrib. M. 33: 675(Je).
Daughter of the states, A. (M. Pemberton) Munsey, 29: 369–882. 30: 82–472(Je–D).
Daughterly chaperon, A; a story. (Mrs. C. T. Collins) Munsey, 29: 184(My).
Dauphin, The, and his keepers. (A. Laugel) Nation, 77: 70(Jl23).
Davenant, Sir William, and the revival of the drama during the Protectorate. (C. H. Firth) Eng. Hist. R. 18: 319(Ap).
David and Jonathan. (G. B. Burgin) Good Words, 44: 113(F).
Davis, Charles H., artist, Recent work of. Brush & P. 12: 107(My).
Davis, F. H., House of. Archit. Rec. 14: 107(Ag).
Dawes, Henry Laurens, with portrait. (G. P. Morris) R. of Rs. (N. Y.) 27: 301(Mr).—Outl. 73: 374(F14).
Day, Thomas; a forgotten patriot. (H. S. Pancoast) Atlan. 91: 758(Je).
Day and night; a poem. (W. W. Campbell) Atlan. 91: 548(Ap).
Day of the dog, The; a story. (C. B. McCutcheon) McClure, 21: 407, 520(Ag, S).
Day of rest, A. [Macmil.] Liv. Age, 237: 83(Ap11).
Day's disdain. (G. Jones) Lippinc. 72: 495(O).
Dayton, O. (C. W. Chamberlain) Nat'l M. (Bost.) 19: 109(O).
De politique on St. Martin; a story. (J. A. McShane) Canad. M. 21: 270(Jl).
"De 'possum an' de 'simmon tree;" a tale. (E. W. Kemble) Outing, 41: 577(F).
Dead and down; a story. (J. R. Gill) McClure, 21: 95(My).
Dead letter office. Uncle Sam's postal morgue. (J. N. Kyle) Overland, n. s. 41: 204(Mr).
Dead persons, Trials of, in court. (R. V. Rogers) Green Bag, 15: 239(My).
Dead Sea region, Exploration in. (P. Cady) Bib. World, 21: 327(My).
Deaf cured by electricity. (B. Chaffle) Nat'l M. (Bost.) 18: 129(Ap).
Death, Legend of, among the Bretons. (A. Le Braz) Internat. Q. 7: 108(Mr).
— Nox dormienda. (J. Gray) Atlan. 91: 102(Ja).
— Plato's conception of. (B. Bosanquet) Hibbert J. 2: 98(O).
— The state of. (J. H. Leuba) Am. J. Psychol. 14: 403(Jl).
Death in the desert, A. (W. S. Cather) Scrib. M. 33: 109(Ja).
Death Valley party of 1849. (J. W. Brier) Out West, 18: 326(Mr), 456(Ap).
Debt and debtors. Spec. 90: 1024(Je27).
Débutante, Education of a. (E. B. Kaufman) Cosmopol. 35: 499(S).
Decalogue, The. (L. B. Paton) Bib. World, 22: 22(Jl).
Decastro, John, History of. Ath. '03, 1: 617(My16).
Deceivers ever. (R. E. Vernède) Lippinc. 71: 256, (F).
Deception and reality. (A. Kirschmann) Am. J. Psychol. 14: 24(Jl).
— Pleasure of. Blackw. 173: 668(My).
Decies and Desmond. (J. H. Round) Eng. Hist. R. 18: 709(O).
Decision, The. (I.B.Roberts) Lippinc. 71: 116(Ja).
Declaration of Independence, A defense of. (S. C. Parks) Arena, 30: 152(Ag).
— Final outcome of. (H. Davis) Indep. 55: 1543 (Jl2).
Decoration of costly residences. (Russell Sturgis) Archit. Rec. 13: 397(My).
— of a minor French salon. (I. Sargent) Craftsman, 4: 450(S).
— Structural color, of interior of public buildings (G. C. Horsley) J. Soc. Arts, 50: 429.

Decorative art, East Siberian. (A. C. Haddon) Nature, 67: 560(Ap16).
— of Nancy, France. (H. Frantz) Studio (Internat.) 19: 108(Ap).
Deep waters; a story. (L. Housman) Cornh. 88: 423(S).
Deer and bear, Remains of, on shores of Onondaga lake. (W. M. Smallwood) Science, n. s. 18: 26(Jl3).
Deer hunting; a Malay deer drive. (G. Maxwell) Blackw. 174: 477(O).
Deer parks, English. Ed. R. 198: 178(Jl).
Defence movement, English national, Opposition to. (By Englishman) Westm. 159: 324(Mr).
Definition, Brown's Study in the history of. (H. R. Mackintosh) Crit. R. 13: 483(N).
Defoe, D. Robinson Crusoe, Authorship of. (W. L. Purves) Ath. '03, 1: 563(My2), 595(My9).
— — the "O" edition. (W. L. Purves) Ath. '03, 1: 465(Ap11), 498(Ap18).
Degree, Value of a. (Sir W. Ramsay) Contemp. 83: 212(F).
Degrees, Post graduate, in absentia. (A. L. Benedict) Pop. Sci. Mo. 62: 257(Ja).
Dekker, Edward Douwes. (C. L. Leipoldt) Westm. 160: 438(O).
Delaware, Anarchy in. Outl. 74: 543(Jl4).
Delayed destiny; a story. (G. W. Carryl) Cosmopol. 34: 658(Ap).
Delhi. (W. F. Dix) Outl. 73: 19(Ja3).
— The Durbar at. (Geo. Peel) Cornh. 87: 309 (Mr).—Sat. R. 95: 4(Ja3).
— — a retrospect. Blackw. 173: 311(Mr).
— — Side-lights on. (F. A. Steel) Sat. R. 95: 10 (Ja3).
— Letters from. (G. S. Barnes) Monthly R. 10, no. 1: 17(Ja).
Delitzsch, Friedrich. Outl. 73: 761(Ap4).
— The struggle for Babel and Bible. (T. J. McCormack) Open Court, 17: 129(Mr).
Delivering angel, The; a Christmas story. (G. B. Fife) Lamp, 27: 417(D).
Delphi, The fêtes at. (D. Kalopothakes) Nation, 76: 430(My28).
— French excavations at. (C. H. Levy) Indep. 55: 1439(Je18).
Deluge, not supported by science. (T. G. Bonney) Expos. 13: 456(Jl).
Delusion of grandeur, A. (E. Stuart) Scrib. M. 33: 348(Mr).
Dematerialized scoop. (W. F. Brown) New Eng. M. n. s. 29: 229(O).
Demi-monde of Paris. (J. F. Macdonald) Sat. R. 96: 541(O31).
Democracy and fine art. Archit. Rec. 14: 227 (S).
— and the organization of political parties, Ostrogorski on. (E. B. Smith) Dial (Ch.) 34: 193 (Mr16).—(W. M. Daniels) Nation, 76: 356 (Ap30).
— and reaction, Present struggle between, in Europe and America. (B. O. Flower) Arena, 30: 428(O).
— — Irrepressible conflict between. (W. J. Hendrick, E. Pomeroy, S. H. Shibley) Arena, 30: 598(D).
— or autocracy—which? (J. W. Bennett) Arena, 29: 355(Ap).
— Race and. (J. R. Commons) Chaut. 38: 20(S).
Demure wife of Ned Barrett. (E. Flower) Lippinc. 71: 261(F).
Denne, John, 1693–1767. (A. Hartshorne) Ath. '03, 2: 348(S12).
Denominationalism, Mission of. (H. W. Hulbert) Bib. Sac. 60: 718(O).
Department stores, The great. Men, mechanism, methods. (T. Williams, W. R. Hotchkin, C. T. Brady) Booklover's M. 1: 449(My).
Departure of Lilywhite Avery, The. (E. Boltwood) Munsey, 28: 721(F).
Depth, perception of, Influence of accommodation and convergence on. (J. W. Baird) Am. J. Psychol. 14: 150(Ap).
De Quincey, Thomas, Syntax of. (V. Paget) Contemp. 84: 713(N). Same art. Liv. Age, 239: 785(D26).
Derby races, 1903. Blackw. 174: 81(Jl). Same art. Ecl. M. 141: 520(O). Same art. Liv. Age, 238: 609(S5).
Derelict, The; poem. (E. N. Pomeroy) Atlan. 92: 251(Ag).
Descartes and the philosophy of the French Revolution. (G. McDermot) Am. Cath. Q. 28: 272(Ap).
Desert. A land of little rain. (M. Austin) Atlan. 91: 96(Ja).
Desert air; a story. (R. Hichens) Outing, 42: 573 (Ag).
Desperate case of Dr. Harwood; a story. (F. W. Wharton) Cosmopol. 35: 509(S).
Des Vœux, Sir Wm. Spec. 91: 426(S19).
— Colonial service of. (N. D. Davis) Nation, 77: 407(N19).
De Tabley, John L. Warren, Lord. Acad. 65: 288 (S26).
Detective, Apparatus of the. Spec. 91: 862(N21).
Detention of Clarence, The; a story. (E. S. Small) Munsey, 29: 670(Ag).
Detroit, Michigan. (H. E. Keep) New Eng. M. n. s. 29: 195(O).
Development and evolution, J. M. Baldwin on. (J. R. Angell) Philos. R. 12: 442(Jl).
Devil-fish, A little known. (T. Gill) Science, n. s. 18: 473(O9).
Devonport dockyard extension. (A. S. Hurd) Cassier, 23: 441(Ja).
Dewing, Andrew, and some of his descendants. (B. F. Dewing) N. E. Reg. 57: 101(Ja).
Dexterity. (C. W. Saleeby) Acad. 65: 156(Ag15).
Dialectics, Value of. Spec. 91: 553(O10).
Dialects, The rights of. (P. T. Lafleur) Nation, 76: 411(My21).
Diamond mines, So. African, Williams's. (G. F. Kunz) Science, n. s. 17: 695(My1).
Diamonds; a story. (Maarten Maartens) Cosmopol. 36: 161(D).
Diarists of the last century. Quar. 197: 186(Ja).
Diatoms; plants of crystal. (A. Mann) Harper, 106: 228(Ja).
Diaz, Porfirio. (C. Johnston) No. Am. 176: 115 (Ja).
— Renomination of, with portrait. (L. S. Rowe) R. of Rs. (N. Y.) 28: 318(S).
— soldier and statesman. (J. W. Foster) Internat. Q. 8: 342(D).
Dickens, Charles. (W. F. Lord) 19th Cent. 54 765(N). Same art. Liv. Age, 239: 723(D19). —With portraits and caricatures. (A. Lang) Booklover's M. 1: 59(Ja).
— and Thackeray, Friendship of. (G. R. Miller) Munsey, 29: 36(Ap).

Dickens, Charles, as an editor. (R. C. Lehmann) Chamb. J. 80: 433(Jl). Same art. Ecl. M. 141: 400(S). Same art. Liv. Age, 238: 307 (Ag1).
— as a literary fashion. (J. M. Bulloch) Lamp, 27: 203(O).
— as a lover of art. (Kate Dickens Perugini) M. of Art, 37: 125(Ja), 164(F).
— as a man of letters. (A. Meynell) Atlan. 91: 52(Ja).
— Contemporary criticism of. (A. B. Maurice) Bookman, 17: 130(Ap).
— Religion of. [Spec.] Liv. Age, 236: 184(Ja17).
— Verses by. Acad. 64: 417(Ap25).
Dictionaries, Old English. (D. Forsyth) Temp. Bar, 127: 734(Je).
Difference, The; a story. (F. M. Hueffer) Cornh. 88: 276(Ag).
Dilettante, The; a story. (E. Wharton) Harper, 108: 139(D).
Dill, J. B. (W. J. Boies) Cosmopol. 34: 589(Mr).
Diplomacy, "Nerve" in. (R. Ogden) Nation, 77: 64(Jl23).
Diplomacy of Jane; a story. (J. T. Bishop) Munsey, 30: 184(N).
Diplomatic life, Chapters from my. (A. D. White) Cent. 44: 591(Ag).
Diplomatist, Recollections of a. (H. Rumbold) National, 41: 858(Je), 1030(Ag).
Directors, Superfluous. Sat. R. 95: 161(F7).
Disabilities, legal and political, in the South, Removal of, 1868–98. So. Atlan. Q. 2: 346 (O).
"Discovery," Meteorological observations from the expedition of the. Science, n. s. 18: 345 (S11).
Disease, Prevention of. (T. C. A.) Nature, 68: 49(My21).
— The war against. (C. E. A. Winslow) Atlan. 91: 43(Ja).
Disenchanted squirrel. (N. Syrett) Longm. 43: 82(N).
Disinfecting stations, Floating. (D. A. Willey) Cassier, 23: 748(Ap).
Disinfection, Rosenau's, and disinfectants. (W. H. Park) Science, n. s. 17: 502(Mr27).
Disjunctive judgment, The. (G. R. T. Ross) Mind, 28: 489(O).
Disraeli, B. *See* Beaconsfield.
Distances, Process of judgment in estimating. (M. L. Ashley) Psychol. R. 10: 283(My).
District of Columbia, well-governed. R. of Rs. (N. Y.) 27: 677(Je).
District attorney, The; a story. (Churchill Williams) Bookman, 18: 290(N).
District school. Atlan. 91: 574(Ap).
Divided interest, A. (Christine D. F. Hills) Temp. Bar, 128: 56(Jl).
Divinities, Local; transformation into gods. (S. I. Curtiss) Bib. World, 21: 7(Ja).
Divorce and its effects on society. (G. Giglinger) Cath. World, 78: 92(O).
— Marriage and. (H. F. Harris) Arena, 29: 167(F).
— Teaching of the New Testament and the Roman Catholic Church on. (H. Pope) Am. Cath. Q. 28: 807(O).
— Whom God hath joined. (M. M. Irwin) Arena, 30: 186(Ag).
Docks, Development in floating dry-. (J. J. Shultz) Engin. M. 25: 673(Ag).
Doctor of laws, Degree of. (F. S. Thomas) Harv. Grad. M. 11: 515(Je).
Doctor Pope; a story. (J. W. Sherer) Gent. M. n. s. 71: 1(Jl).
Doctorates conferred by American universities. Science, n. s. 18: 257(Ag28).
Doctor's wife speaks, The. (S. A. Shafer) Outl. 75: 455(O24).
Doctrine, Christian, Basis of. (P. Gardner) Hibbert J. 1: 5.
— Drifting of. (J. P. Mahaffy) Hibbert J. 1: 498 (Ap).
Dodgson, C. L. Alice in Wonderland, The poems in. (Florence Milner) Bookman, 18: 13(S).
Doellinger, J. J. I. von, Life of. (W. Rauschenbusch) Am. J. Theol. 7: 733(O).
Dog, Ancestry of the. (W. D. Matthew) Science, n. s. 17: 912(Je5).
— Fidelity of the. (C. Warman) Lippinc. 71: 361(Mr).
Dog Show (N. Y. City) 1903. (B. Waters) Outing, 42: 128(Ap).
Dogma. (A. Reynaud) Cath. World, 77: 362(Je).
— History and. (T. B. Saunders) Monthly R. 11, no. 2: 63(My).
Dogmatism, Perils of unauthorized. (C. M. Westcott) Cath. World, 77: 670(Ag).
Dog's tale, A; a story. (M. Twain) Harper, 108: 11(D).
Dogs. The beagle. (A. H. Higginson) Outing, 43: 37(O).
— Bench show setters. (B. Waters) Outing, 41: 646(F).
— Breeding, in America (J. Watson) Outing 41: 772(Mr).
— Can they reason? (Alex. Hill) Nature, 67: 558 (Ap16).
— Caring for the bird-dogs. (E. Sandys) Outing, 41: 649(F).
— Chums. (E. L. Sabin) Cent. 44: 261(Je).
— English gun. (E. D. Cumming) Outing, 43: 289(D).
— Field, in action. (H. B. Rathbone) Outing, 42: 691(S).
— History of the pointer, Arkwright's. (G. A. B. Dewar) Sat. R. 96: 199(Ag15).
— hunting, Training of. (H. B. Rathbone) Ctry Life Am. 5: 18(N).
— Quarantine kennels. (T. E. Kebbel) Macmil. 87: 344(Mr).
— St. Bernard. (Anna H. Whitney) Ctry Life Am. 3: 143(F).
— Studies of, by B. Riviere. (W. B. Tegetmeier) M. of Art, 37: 313(Ap).
Doherty, H. L. and R. F. Their success and influence on tennis. (J. T. Bailey) Outing, 43: 112(O).
Doing of Galinter, The; a story. (M. van Vorst) Harper, 106: 313(Ja).
Dollars the French took, The. (C. Edwardes) Chamb. J. 80: 755(N).
Dolling, Father. Spec. 90: 813(My23).—Acad. 64: 527(My30).
— Osborne's Life of. Cornh. 88: 71(Jl).
Dolomites, Country of the. (H. W. Mabie) Outl. 75: 561(N7).
Domestic servants; Martyrdom of the housewife. (H. Lamont) Nation, 77: 317(O22).
— Mistress and maid. (Mrs. F. Harrison) 19th Cent. 53: 284(F). Same art. Liv. Age, 236: 786(Mr28).

Domestic servants, Problem of. (L. Pettengill) Everybody's, 8: 273–560(Mr–Je).
Domestic servants' union formed at Holyoke, Mass. Everybody's, 9: 224(Ag).
Domestic service and farm-service. (D. C. Pedder) Contemp. 83: 269(F).
— More life for the household employee. (C. L. Hunt) Chaut. 36: 392(Ja).
— An unpopular industry. (C. Webb) 19th Cent. 53: 989(Je). Same art. Liv. Age, 238: 249 (Jl25).
Dominique. (H. C. Bailey) Macmil. 87: 293(F).
Donatello, or Donato di Niccolo di Betto Bardi, Life and works, with portrait and bibliography. Mast. in Art, 4: pt. 41(My).
Donegal, In. Good Words, 44: 416(Je).
Donoghue, John, sculptor, Pathos of career of. (J. C. McCord) Brush & P. 12: 364(Ag).
Doolittle, James Rood, with portrait. (D. Mowry) Green Bag, 15: 203(My).
Doones, The, of Exmoor. (S. Urban) Gent. M. n. s. 71: 309(S).
Door draperies. Craftsman, 4: 387(Ag).
Dou, Gerard, Life and bibliography of, with portrait. Mast. in Art, 4: pt. 42(Je).
Double harness. (A. Hope) Munsey, 30: 331(D).
Douglas, Stephen A., as a lawyer, with portrait. Green Bag, 15: 455(O).
Douglass, Frederick, Last days of. (J. E. Rankin) Indep. 55: 950(Ap23).
Doukhobors, The. Acad. 65: 231(S12).
— Elkinton's. (I. F. Hapgood) Nation, 76: 382 (My7).
— in Canada, their pilgrimage. (J. Reddington) Canad. M. 20: 211(Ja).
Dover road, a literary highway. (W. Dexter) Gent. M. n. s. 71: 365(O). Same art. Liv. Age, 239: 626(D5).
Dower-chest of Ann Ponsford; a story. (U. L. Silberrad) Blackw. 173: 190(F). Same art. Liv. Age, 236: 730(Mr21), 801(Mr28).
Dowie, John Alexander, with portrait. (I. K. Friedman) Everybody's, 9: 567(N).
— Genesis of a modern prophet. (J. J. Halsey) Am. J. Sociol. 9: 310(N).
Doyle, Sir A. Conan. Acad. 65: 444(O24).—(J. E. H. Williams) Bookman, 17: 647(Ag).
— Home of. (D. A. Willey) Nat'l M. (Bost.) 18: 607(Ag).
Dr. Dorothy Treherne; an Easter story. (J. Blewett) Canad. M. 20: 558(Ap).
Dr. Cox's discovery; a story. (H. D. Ward) Cosmopol. 34: 297(Ja).
Dragon of the Swale, The. (D. L. Sharp) Nat'l M. (Bost.) 18:362(Je).
Drake, Francis. (Julian Corbett) Geog. J. 21: 605 (Je).
Drama; Art of the dramatist. (B. Matthews) No. Am. 176: 200(F).
— Development of, Matthews on. (G. P. Baker) Lamp, 27: 329(N).
— Elizabethan, Some recent books on. (G. P. Baker) Atlan. 92: 706(N).
— Future of the. (J. R. Towse) Nation, 76: 147 (F19).—(B. Matthews) Bookman, 17: 31(Mr). Same art. Monthly R. 10, no. 2: 139(F).
— in the 18th century. (Brander Matthews) Sewanee, 11: 1(Ja).
— Literary critics and the. (H. A. Jones) 19th Cent. 53: 614(Ap).
Drama, Literary merit of our latter-day. (B. Matthews) Scrib. M. 34: 607(N).
— of to-day, Makers of the. (B. Matthews) Atlan. 91: 504(Ap).
— of the winter of 1903–04, and public taste. (Oscar Hammerstein) Cosmopol. 35: 707(O).
— The popular play. (J. T. Smith) Am. Cath. Q. 28: 339(Ap).
— religious, Revival of. (J. M. Oxley) Canad. M. 21: 117(Je).
— Symbolical. (E. Faguet) Internat. Q. 8: 329 (D).
— The unactable. (B. Matthews) Lamp, 26: 99(Mr).
Drama in the pine forest, A. (F. Whishaw) Longm. 42: 60(My). Same art. Liv. Age, 237: 803(Je27).
Dramatic art, The. (Mme. Réjane) National, 41: 959(Ag).
Dramatic criticism. (J. L. Ford) Munsey, 29: 249(My).
Dramatic realism, Modern. (F. H. Gaffney) Arena, 29: 391(Ap).
Dramatic schools and the profession of acting. (David Belasco) Cosmopol. 35: 359(Ag).
Dramatists' wives. (F. E. Fyles) Everybody's, 9: 639(N).
Draper, Herbert, painter. Studio (Internat.) 20: 33(Jl).
Drawing as a subject for college entrance credit (C. A. Bennett) School R. 11: 21(Ja).
Dream of spring morning; a play. (G. d'Annunzio) Poet-Lore, 14: 6(O '02).
Dreams. (A. Lang) [Longm.] Ecl. M. 140: 131 (Ja).
— Psychologie du rêve. (H. Beaunis) Am. J. Psychol. 14: 271(Jl).
— The way of. (M. M. Currie) 19th Cent. 53: 950(Je).
Dreams in the redwoods; poem. (C. Urmy) Atlan. 92: 94(Jl).
Dredging. Dredges for tidal harbors and deep waterways. (A. W. Robinson) Engin. M. 25: 17(Ap).
Dress of women. (Mrs. Wilson Woodrow) Cosmopol. 36: 13(N).—(F. A. Steel) Sat. R. 95: 708(Je6).
Drew, Mrs. John. (C. Morris) McClure, 22: 208 (D).
Drinking customs of the old Scottish gentry. (A. Wood) Gent. M. n. s. 70: 610(Je).
Driving for novices. (F. M. Ware) Ctry Life Am. 4: 317(S).
— How to drive tandem. (B. Purdy and E. R. T.) Outing, 42: 264(My).
Driving trip, A. (Mrs. B. Harrison) Outing, 43: 185(N).
Drought, The; a story. (E. C. Waltz) Cent. 44: 101(My).
Drum, The; a story. (C. M. Williams) Munsey, 28: 895(Mr).
Drummond, George Edward. Canad. M. 22: 17 (N).
Drummond, Josiah Hayden. (M. F. King) N. E. Reg. 57: 241(Jl).
Drummond, William Henry, Canadian dialect poet. (T. O'Hagan) Cath. World, 77: 522 (Jl).
Drummond castle. (J. M. Gleeson) Cent. 44: 833 (O).

Dryden, John, and "The rehearsal." Acad. 64: 34(Ja10).
Du Bellay, Joachim. (H. Belloc) Liv. Age, 239: 250(O24).
Du Bois, W. E. B., and Booker Washington, two negro leaders. (J. S. Bassett) So. Atlan. Q. 2: 267(Jl).
Dubuque, Iowa, Carnegie-Stout Free Library. Lib. J. 28: 20(Ja).
Duccio and the early history of Italian painting. (L. Douglas) Monthly R. 12, no. 2: 130(Ag).
Du Chaillu, Paul B. (E. G. Ravenstein) Geog. J. 21: 680(Je).—Am. Geog. Soc. Bull. 35: 230 (Ap).—With portrait. Nat. Geog. M. 14: 282(Jl).
— Last letters from Russia, with portrait. Lamp, 26: 392(Je).
Duck, Stephen. (J. M. Attenborough) Cornh. 87: 798(Je).
Duck, The wood, and its shooting. (E. Sandys) Idler, 23: 143(My).
Duck calling. (A. G. Holmes) Outing, 43: 106(O).
Ducks and geese, Wild, following in a shanty boat. (E. Hendrick) Outing, 41: 482(Ja).
Duel, How to fight a. (S. Heilig) Idler, 23: 293 (Je).
— in Germany and Austria. (R. C. Bachofen von Echt) 19th Cent. 53: 678(Ap).
Duelling; its early history. (L. Willaert) Am. Cath. Q. 28: 463(Jl).
— 17th century duellist. (E. C. Godley) Longm. 42: 312(Ag).
Duerer, Albrecht. Mathematical constructions of human figure. Ath. '03, 1: 472(Ap11).
Dufferin, Lord. Spec. 90: 1034(Je30).
— and the Canadian West. (H. Sands) Canad. M. 21: 461(S).
— Black's Life of. Ath. '03, 1: 746(Je13).
Duffy, Sir Charles Gavan, five times arraigned for treason. (R. B. O'Brien) Cornh. 88: 251 (Ag).
Duisburg music festival, 1903 Ath. '03, 1: 689 (My30).
Duke, James Buchanan, tobacco merchant, with portrait. (A. H. Lewis) Everybody's, 9: 108(Jl).
Dulany, Daniel, the elder, Public services of. (G. L. Sioussat) J. Hopk. Univ. Stud. 21: 271 (Je–Jl).
Dulwich college. Sat. R. 96: 324(S12).
Dulwich picture gallery, The. Acad. 65: 274(S19).
Dumas, Alexandre, père. (F. Grierson) Critic, 43: 65(Jl).—Liv. Age, 236: 187(Ja17).
— Novels falsely ascribed to. Acad. 65: 205(S5).
— Some talk of. Cornh. 87: 123(Ja).
Dunne, Finley Peter. Certain of the Chicago school of fiction. (W. D. Howells) No. Am. 176: 734(My).
— Humor of. Acad. 64: 108(Ja31).
Durand, Sir Henry M., with portrait. (A. E. Houghton) Indep. 55: 2852(D3).
Durango, Across the Sierra Madre in. (C. DeKalb) Nation, 77: 224(S17).
Duration as an attribute of sensation. (M. F. Washburn) Psychol. R. 10: 416(Jl).
Dust figures. (W. J. Russell) Nature, 67: 545 (Ap9).
Dust storms. Nature, 68: 222(Jl9).
Dutch, The, on the Amazon and Negro in the 17th century. (G. Edmundson) Eng. Hist. R. 18: 642(O).
Dutch courage; a story. (J. M. Stoddard) McClure, 21: 246(Jl).
Dutch literature, 1902–03. (H. S. M. van W. Crommelin) Ath. '03, 2: 17(Jl4).
Duties, The effect of export and import, examined by the graphic method. (H. Cunynghame) Econ. J. 13: 313(S).
Dwarfs and jesters, Court. Good Words, 44: 824 (N).
Dwelling houses, Paris exhibition of. Am. Arch. 82: 59(N21).
Dyck, Anthony van. Acad. 65: 299(S26).
Dyer, John, Poetry of. Acad. 65: 145(Ag15).
Dynamo electric machines, Direct-current. (C. P. Poole) J. Frankl. Inst. 156: 365(N).
Dziatzko, Karl, 1842–1903; obituary and bibliography. (F. Neuman) Lib. J. 28: 105(Mr).

Each for all and all for each. (E. E. Hale) New Eng. M. n. s. 28: 424(Je).
Eamont river, Natural gardens of. Spec. 91: 307 (Ag29).
Earle, John. Ath. '03, 1: 177(F7).
Early, Jubal A. (Clara Morris) Cosmopol. 35: 541 (S).
Earthquake, A great. [Blackw.] Liv. Age, 238: 176 (Jl18).
— in Guatemala in 1902. (G. Eisen) Am. Geog. Soc. Bull. 35: 325(O).
— India, 1897. (Sir H. Cotton) Blackw. 173: 840 (Je).
Earthquakes; seismological observations and earth physics. (J. Milne) Geog. J. 21: 1(Ja).
Earthworks, Preservation of ancient. Spec. 91: 162(Ag1).
East, The, American overland transport to. (H. Emerson) Engin. M. 24: 821(Mr).
— American students in the. (C. R. Lanman) Nation, 76: 493(Je18).
— and the West, The. (H. Clifford) Monthly R. 11, no. 1: 128(Ap).
— Arts of the. (F. J. Mather) Nation, 76:26(Ja8).
— English and Russian politics in the. (Ali Haydar Midhat) 19th Cent. 53: 67(Ja).
— Ex Oriente. (G. L. Bell) Monthly R. 12, no. 1: 100(Jl).
— Far, The situation in. (E. Maxey) Sewanee, 11: 490(O).
— Hogarth's Nearer. (J. Bryce) Nation, 76: 476 (Je11).
— Influence of the West on. (E. N. Bevan) National, 42: 107(S).
— The near. (James Bryce) Liv. Age, 239: 549 (N28).
— Outlook to [in literature]. (O. L. Triggs) Sewanee, 11: 87(Ja).
— Recent discoveries in. Illus. Am. Antiq. 25: 263(Jl).
East Hampton, L. I., Summer homes at. (C. De Kay) Archit. Rec. 13: 19(Ja).
Easter in different countries, Observance of. (C. B. Taylor) Everybody's, 8: 291(Ap).
Easter redemption of a soul; a tale. (E. T. Drought) Cath. World, 76: 752(Mr).
Eastern question, The. (F. A. Ogg) Chaut. 36: 463 (F).
Easy mark, The; a story. (A. Stoddart) Munsey, 28: 927(Mr).
Eberfield failure, The; a story. (D. M. Bacon) Munsey, 30: 147(O).

Ebers, George, Memoirs of. Spec. 91: 465(S26).
Ecclesiastical polity, Hooker's. Sat. R. 95: 686 (My30).
Ecclesiasticism and imperialism. (J. G. Godard) Westm. 160:246(S), 357(O).
Ecclesiasticus; a pre-Messianic professor. Spec. 90: 485(Mr28).
Echo haunts. (G. Bacon) Good Words, 44: 778 (N).
Eckenfjörde Fjord, Battle of, 1849. (King Oscar Fredrik) National, 41: 224(Ap).
Eclipses, ancient, Notes on. (W. H. S. Monck) Pop. Astron. 11: 131(F).
— and ancient chronology. (W. H. S. Monck) Pop. Astron. 11: 242(My).
— Cycles of. (A. C. D. Crommelin) Knowl. 26: 202(S), 224(O).
Ecology. (H. W. Wiley) Science, n. s. 17: 794 (My15).
— Applied. (B. E. Fernow) Science, n. s. 17: 605 (Ap17).
— Rise and progress of. (V. M. Spalding) Science, n. s. 17: 201(F6).
Economic conditions for future defense. (B. Adams) Atlan. 92: 632(N).
Economics and ethics. (C. C. Plehn) Calif. Univ. Chron. 5: 301(Ja).
— authority in, Use and abuse of. (J. S. Nicholson) Econ. J. 13: 554(D).
— Bibliography of. Q. J. Econ. 17: 347(F), 511 (My), 687(Ag). 18: 146(N).
— Residual claimant theory in. (J. H. Hollander) Q. J. Econ. 17: 260(F).
Economics tripos in Cambridge university. (E. F. Gay) Q. J. Econ. 17: 492(My).
Economists, On some neglected British. (E. R. A. Seligman) Econ. J. 13: 335(S).
Ecuador, American teacher in. (M. M. Harris) Indep. 55: 543(Mr5).
Eddy, Mary Baker, and Christian Science. (W. D. McCrackan) No. Am. 176: 349(Mr).
— Mrs. Eddy in error. (S. L. Clemens) No. Am. 176: 505(Ap).
Eden. (F. A. Steel) Sat. R. 95: 513(Ap25).
— Garden of; the story and its true meaning. (J. B. Spiers) N. Church R. 10: 71(Ja).
Edentata of the Santa Cruz beds. (W. B. Scott) Science, n. s. 17: 900(Je5).
Edinburgh, Some literary landmarks of central. Chamb. J. 80: 362(Je).
Editions de luxe. (F. J. Mather, jr.) Nation, 77: 420(N26).
Editorial desiderata. Chamb. J. 80: 113(F).
Editors, New England, in the South. (G. F. Mellen) New Eng. M. n. s. 27: 679(F).
Educated wage-earner. (J. Lewis) Atlan. 92: 387 (S).
Education. (A. Galbraith) Westm. 159: 145(F).
— and business, Remote relation between. (E. Manley) School R. 11: 563(S).
— and the press. (A. H. V. Colquhoun) Canad. M. 21: 209(Jl).
— and religion. (A. T. Hadley) Indep. 55: 3095 (D31).
— and the world's work of to-day. (R. S. Woodward) Science, n. s. 18: 161(Ag7).
— as a scientific pursuit. (E. F. Buchner) Educa. 24: 129(N).
— as a university subject. (W. H. Burnham) Educa. R. 26: 236(O).
Education away from home. (Henry van Dyke) Educa. R. 26: 217(O).
— A critical paper in. (R. F. Cholmeley) Monthly R. 12, no. 3: 158(S).
— Bibliography of, 1902. (J. I. Wyer, jr. and Isabel E. Lord) Educa. R. 26: 49(Je).
— Civil-service reform principles in. (Lucy M. Salmon) Educa. R. 25: 348(Ap).
— compulsory, Beginnings in. (J. W. Perrin) Educa. R. 25: 240(Mr).
— Cost of. (C. W. Eliot) Educa. R. 25: 490(My).
— Disadvantages of. (O. Eltzbacher) 19th Cent. 53: 315(F).
— From high school to college. (T. M. Drown) Science, n. s. 17: 521(Ap3).
— History of. (E. C. Moore) School R. 11: 350 (My).
— in Alabama, Current problems in. (J. B. Graham) Ann. Am. Acad. Pol. Sci. 22: 280(S).
— in American expositions. (F. W. Smith) Educa. 24: 222(D).
— in England, The new act, 1902. (P. Lynch) Dub. R. 132: 238(Ap).—(W. T. Stead) R. of Rs. (N. Y.) 27: 78(Ja).—(G. Simmons) Cath. World, 76: 724(Mr).—(J. J. O'Shea) Am. Cath. Q. 28: 114(Ja).—(D. L. George) Contemp. 83: 569(Ap).—Educa. 23: 384(F).—Sat. R. 95: 112(Ja24).
— — — Amendment of. (Sir G. W. Kekewich) Contemp. 84: 457(O).
— — — at work. (T. J. Macnamara) Fortn. 79: 88(Ja).
— — — The church and. (G. W. Kekewich) Contemp. 83: 779(Je).
— — — Clergy and. National, 41: 95(Mr).—(D. C. Lathbury) 19th Cent. 53: 1(Ja).
— — — in the new parliament. (T. J. Macnamara) Fortn. 80: 800(N).
— — — Non conformists and. (J. G. Rogers) 19th Cent. 53: 14(Ja).
— — — Passive resistance. (C. S. Horne) Outl. 74: 656(Jl11).
— — Secularist position with regard to. (T. Gardiner) Westm. 159: 545(My).
— — Story of. (J. E. G. de Montmorency) Pop. Sci. Mo. 63: 263(Jl), 344(Ag).
— in France, secondary, Reform in. (G. Compayré) Educa. R. 25: 130(F).
— in Germany and England. (F. M. Perkin) Nature, 67: 226(Ja8).
— in London, Bill for, 1903. (T. J. Macnamara) Contemp. 83: 153(F).—(C. Brereton) Fortn. 79: 195(F).—Sat. R. 95: 444(Ap11), 542(My2).
— — Imperfections of. Sat. R. 95: 129(Ja31).
— in the middle West, Democratic. (F. J. Turner) World's Work, 6: 3754(Ag).
— in Mississippi, Progress of. (R. B. Fulton) Ann. Am. Acad. Pol. Sci. 22: 304(S).
— in North Carolina, current problems. (C. D. McIver) Ann. Am. Acad. Pol. Sci. 22: 293(S).
— in the South, Conference for. (R. C. Ogden) Ann. Am. Acad. Pol. Sci. 22: 271(S).
— — Progress of. (J. Daniels) Ann. Am. Acad. Pol. Sci. 22: 310(S).
— in the Southwest (U. S.). (E. A. Alderman) Ann. Am. Acad. Pol. Sci. 22: 287(S).
— in Tennessee. (C. W. Dabney) Ann. Am. Acad. Pol. Sci. 22: 284(S).
— in the U. S., Impressions of. (F. W. Nash) Educa. R. 25: 217(Mr).

Education, Influential fallacies about. (E. H. Russell) School R. 11: 827(D).
— New. (L. H. Bailey) Ctry Life Am. 5: 34(N).
— — An academic center for. (G. M. Millar) Arena, 29: 601(Je).
— of School Boards. (W. McAndrew) Dial (Ch.) 35: 81(Ag16).
— Person in. (H. C. King) Bib. Sac. 60: 510(Jl).
— Progress in, 1903. (W. DeW. Hyde) World's Work, 6: 3780(Ag).—(E. Lyttelton) National, 42: 624(D).
— Religion as concerned in. (J. C. Kilgo) So. Atlan. Q. 2: 209(Jl).
— Separation of the church from the tax-supported school. (W. T. Harris) Educa. R. 26: 222(O).
— Shall the state educate? (Goldwin Smith) Monthly R. 10, no. 1: 37(Ja).
— Superficiality in. Undigested securities in education. (J. Trowbridge) Outl. 75: 704(N21).
— through social intercourse. (R. G. Boone) Educa. 23: 617(Je).
— Too much. (P. S. Burrell) Westm. 159: 271(Mr).
— Training of the citizen. (C. Zueblin) Chaut. 38: 161(O).
— Twentieth century. (B. O. Flower) Arena, 29: 84(Ja).
— University, in two weeks. (E. W. Gaillard) Lib. J. 28: 8(Ja).
— without religion. (Rebecca H. Davis) Indep. 55: 2848(D3).
Educational concordat, An. (A. Birrell) Liv. Age, 239: 385(N14).
Educational diversity. (R. H. Thurston) Nation, 76: 91(Ja29).
Educational philanthropy, Expenditures in. (R. A. Woods) Educa. R. 25: 483(My).
Educational problems, Light on some. (H. A. Stimson) No. Am. 177:847(D).
Educational progress, Another view of. (W. E. Dodd) So. Atlan. Q. 2: 325(O).
Educational research, Society of. (J. M. Rice) Forum, 35: 118(Jl).
Educators I have known. (J. M. Greenwood) Educa. R. 25: 289(Mr), 400(Ap), 508(My).
Edward I., Irish Exchequer memoranda of the reign of. (M. Bateson) Eng. Hist. R. 18: 497 (Jl).
Edward VII., and Sandringham house. (S. A. Tooley) Canad. M. 22: 138(D).
— as a theatergoer. Illus. (H. Wyndham) Munsey, 29: 364(Je).
— Coronation of. (Mrs. C. W. Simpson) Good Words, 44: Xmas no.
— — Bodley on. Ath. '03, 2: 51(Jl11).
— How he travels. (J. Vandercook) Munsey, 30: 38(O).
— Shooting with at Sandringham. Outing, 41: 687(Mr).
Edward, Alfred S. Art. J. 55: 286(S).
Edwards, Jonathan. (K. M. Cone) Outl. 75: 255 (O3).—Outl. 75: 248(O3).—(W. H. Ward) Indep. 55: 2321(O1).
— Descendants of. (E. A. Winship) World's Work, 6: 3981(O).
Eeden, Frederik van. Deeps of deliverance. (L. C. Van Noppen) Critic, 42: 312(Ap).
Eel-catching, Ancient method of. Chamb. J. 80: 439(Jl).
Efficiency, Standards of, in school and in life. (E. J. Swift) Pedagog. Sem. 10: 3(Mr).
Egg-laying in gonionemus. (L. Murbach) Science, n. s. 17: 192(Ja30).
Egusquiza, Rogelio de. (F. Weitenkampf) Critic, 43: 514(D).
Egypt, Ancient, and Syria. (W. M. Patton) Bib. Sac. 60: 92(Ja).
— Arab conquest of, Butler on. Ath. '03, 1: 455 (Ap11).
— Archæological discoveries in. (G. Steindorf) Am. Antiq. 25: 368(N).
— Budge's History of. Am. Hist. R. 9: 120(O).
— Destruction of monuments in. (J. Warde) Am. Antiq. 25: 365(N).
— Emancipation of. (A. S. White) Monthly R. 11, no. 2: 77(My), no. 3: 76(Je).
— England in. Blackw. 173: 530(Ap). Same art. Ecl. M. 141: 221(Ag). Same art. Liv. Age, 237: 769(Je27).
— Excavations of the University of California as conducted by Geo. A. Reisner. (J. L. Dobbins) Overland, n. s. 42: 99(Ag).
— From Cairo to Khartum. (W. G. Erving) Cent. 43: 341(Ja).
— Gods of, Budge on. Nature, 69: 175(D24).—Ath. '03, 2: 820(D19).
— in 1903. (J. Douglas) Nation, 77: 111(Ag6).
— Industries for the blind in. (Countess of Meath) 19th Cent. 53: 1050(Je).
— Irrigation works in. (L. Gibbs) Longm. 42: 550(O).
— Khartum to Cairo in an Adirondack canoe. (W. G. Erving) Cent. 43: 559(F).
— Life in, under the Ptolemies. (J. H. McDaniels) Nation, 77: 154(Ag20).
— Petty crime in. Sat. R. 96: 5(Jl4).
— Religions of Ancient, Sayce's. (J. P. Peters) Nation, 77: 13(Jl2).
— With the pre-dynastic kings. (H. D. Rawnsley) Atlan. 91: 220(F).
Egypt exploration fund. (W. W. Goodwin) Nation, 77: 464(D10).
Egyptian mysteries and modern freemasonry. (H. R. Evans) Open Court, 17: 437(Jl).
Egyptian question of 1840, Letter by Lord Palmerston on the. (R. Garnett) Eng. Hist. R. 18: 125(Ja).
Eighteenth century; poem. (A. T. Kent) Sat. R. 96: 327(S12).
Eighteenth-century wooing, Story of an. Good Words, 44: 439(Je).
Eight-hour day, Social effects of the. (F. L. McVey) Am. J. Sociol. 8: 521(Ja).
Eighty years ago. (G. Rooper) Longm. 41: 213 (Ja). Same art. Liv. Age, 236: 610(Mr7).
Elective system, The. (O. G. Villard) Nation, 77: 47(Jl16).
— at Harvard college. (C. S. Moore) Harv. Grad. M. 11: 530(Je).
Electoral machine, The. (W. B. Hodgson) Westm. 159: 264(Mr).
Electric circuits, Static discharges in. (P. H. Thomas) J. Frankl. Inst. 156: 387(N), 433(D).
Electric convection. (J. F. Meyer) J. Frankl Inst. 156: 453(D).—Nature, 69: 32(N12).
Electric energy, Cost of. (A. D. Adams) Am. Arch. 80: 11(Ap11).
Electric furnace. (J. Wright) Cassier, 24: 100 (Je).
Electric installations of Italy, Great. (E. Bignami) Engin. M. 25: 362(Je).

Electric light fittings of to-day. (E. H. Jackson) M. of Art, 37: 540(S). 38: 58(D).
Electric lighting, Municipal ownership of. (V. Rosewater) Indep. 55: 93(Ja8).
Electric motor, Development and use of the small. (F. M. Kimball) Engin. M. 25: 35(Ap).
— for general manufacturing purposes. (F. M. Kimball) Engin. M. 25: 488(Jl).
— in the machine shop. (F. M. Kimball) Engin. M. 25: 168(My).
Electric motors for machine shop and factory. (F. M. Kimball) Engin. M. 25: 374(Je).
Electric plants, Economy in the design and operation of. (P. R. Moses) Engin. M. 24: 563(Ja).
— Operation of isolated. (P. R. Moses) Engin. M. 26: 410(D).
Electric power from Mount Rainier. R. of Rs. (N. Y.) 28: 206(Ag).
— in India. (J. H. Thomson) Cassier, 23: 379(Ja).
— in mines of Europe. (E. Guarini) Engin. M. 25: 657(Ag). 856(S).
Electric power plants in the Pacific states of the U. S. J. Soc. Arts, 50: 678.
Electric radiation from wires. (J. Larmor) Nature, 67: 361(F19).
Electric railways. (S. E. Moffett) McClure, 20: 451(Mr).
— in London. (J. C. Robinson) J. Soc. Arts, 50: 408.
— Present development of. (F. Fayant) Idler, 22: 397(Ja).
— signaling on, Automatic. (C. C. Rosenberg and H. S. Balliet) J. Frankl. Inst. 156: 161(S).
Electric safety fuses. (J. Sachs) J. Frankl. Inst. 155: 1(Ja).
Electric traction on steam railways. (A. D. Adams) Cassier, 23: 736(Ap).
Electric transmission lines. (A. D. Adams) Cassier, 23: 650(Mr).
Electric trolley vehicles without rails. (E. Guarini) Engin. M. 26: 33(O).
Electric waves. Variation of potential along a wire transmitting electric waves. (C. A. Chant) Am. J. Sci. 165: 54(Ja).
Electrical conductivity and absorption of energy in the electrodeless discharge. (B. Davis) Am. J. Sci. 165: 202(Mr).
Electrical developments in Russia. (T. E. Heenan) Cassier, 23: 740(Ap).
Electrical fire hazards. (Washington Devereux) Am. Arch. 79: 75(Mr7).
Electrical measuring instruments. (C. D. Haskins) J. Frankl. Inst. 155: 81(F).
Electricity and matter. (O. Lodge) Nature, 67: 450 (Mr12).
— applied to agriculture. (E. Guarini) Engin. M. 25: 550(Jl).
— as a motor power on trunk lines. (C. L. de Muralt) No. Am. 176: 719(My).
— at high pressure. (E. Thomson) Science, n. s. 18: 337(S11).
— Atmospheric. (C. T. R. Wilson) Nature, 68: 102(Je4).
— Defective insulation in. (C. E. Farrington) J. Frankl. Inst. 156: 119(Ag).
— Healing by. (J.H. Girdner) Munsey, 29: 85(Ap).
— Recent progress in. (W. J. Hammer) J. Frankl. Inst. 155: 321(My).
Electrochemistry. (J. W. Richards) Nature, 68: 299(Jl30).
Electromagnetism, H. F. E. Lenz' contributions to. (W. M. Stine) J. Frankl. Inst. 155: 301(Ap), 363(My).
Elementary instruction, Social bearing of. (W. Poland) Am. Cath. Q. 28: 142(Ja).
Elementary schooling, Shortening the years of. (F. L. Soldan) School R. 11: 4(Ja). Same art. Educa. R. 25: 168(F).
Elephant, Ancestry of the. (R. Lydekker) Knowl. 26: 169(Ag).
— South African, Decline and fall of the. (H. A. Bryden) Fortn. 79: 100(Ja).
Elephant and camel lore. (B. C. Finch) Gent. M. n. s. 71: 9(Jl).
Elephant hunting and trapping. (S. F. Whitman) Everybody's, 8: 195(Mr).
Elephants. Two jungle rogues. (G. H. Nicholson) Outing, 42: 61(Ap).
Elephas columbi and other mammals in the swamps of Whitman Co., Washington. (C. H. Sternberg) Science, n. s. 17: 511(Mr27).
Elevators and modern granaries. (D. McEvoy) Canad. M. 21: 204(Jl).
Elevators, Electric, of Otis Elevator Company. J. Frankl. Inst. 156: 215(S).
Elgar, Edward. (H. Scott) Acad. 65: 416(O17).
— Dream of Gerontius. Cath. World, 77: 340(Je).
—(J. F. Runciman) Sat. R. 95: 743(Je13).
Eliot, George, Chas. Reade's opinion of. Bookman, 18: 252(N).
Elizabeth, Queen, Tercentenary of. (H. Reade) Westm. 159: 563(My).
— — Address on. (C. R. Markham) Geog. J. 21: 589(Je).
— Supremacy bill of. (J. H. Pollen) Dub. R. 132: 44(Ja).
Elizabeth Stuart, Queen of Bohemia. The Queen of Hearts. (H. A. Beers) Atlan. 92: 392(S).
Elizabethan gleanings. (F. W. Maitland) Eng. Hist. R. 18: 517(Jl).
Elizabethan playwright, The, in his workshop. (E. R. Buckley) Gent. M. n. s. 70: 530(Je).
Elizabeth's husband; a story. (Rebecca H. Davis) Indep. 55: 2149(S10).
Elizabeth's Rooinek. (E. Jepson) Macmil. 88: 389 (S). Same art. Ecl. M. 141: 728(D). Same art. Liv. Age, 239: 92(O10).
Elk, On the trail of an Oregon. (D. H. Stovall) Overland, n. s. 41: 264(Ap).
Elkhart, Ind., Carnegie Library. Illus. Lib. J. 28: 774(N).
Ellie's furnishing; a story. (H. R. Martin) McClure, 22: 212(D).
Elliott, Ebenezer, corn-law rhymer. Spec. 91: 305 (Ag29).
Elliptographs, and the application of elliptical curves. (F. J. Gray) J. Soc. Arts, 50: 143.
Elm and the tulip, The; two unique American trees. (J. H. McFarland) Outl. 75: 277(O3).
Eloquence of the dumb, The. (P. M. T. Craigie) Acad. 65: 626(D5).
El Paso, Texas, Public Library. Illus. Lib. J. 28: 833(D).
Elstob, Elizabeth. An old world governess. (D. W. Rannie) Fortn. 80: 810(N).
Elusive misogynist, An. (H. Vallings) Temp. Bar, 128: 706(D).
Elwin, Whitwell. Spec. 90: 186(Ja31).
Emancipation of Cecilia Mason, The. Temp. Bar, 127: 494(Ap). Same art. Liv. Age, 238: 544(Ag29).

Embers rekindled, The; a story. (G. V. Christmas) Cath. World, 78: 377(D).
Embroidery, Cross-stitch. (M. W. Strickland) Craftsman, 4: 197(Je).
— Experiments in. (M. H. Baillie-Scott) Studio (Internat.) 19: 279(Je).
— of Mme. de Rudder. (M. P. Verneuil) Brush & P. 13: 98(N).
Emerson, Ralph Waldo. Acad. 64: 280(Mr21).—(B. Carman) Lit. W. (Bost.) 34: 120(My).—(J. H. Choate) Critic, 43: 212(S).—(J. W. Howe) Critic, 42: 411(My).—Outl. 74: 210 (My23).—(C. L. Moore) Dial (Ch.) 34: 293 (My1).—(W. R. Nicoll) No. Am. 176: 675(My). —Macmil. 88: 37(My).—(W. P. Trent) Bookman, 17: 421(Je).—With portrait. Harv. Grad. M. 11: 493(Je).—With portraits. Lamp, 26: 317(My).—With portrait. (M. D. Conway) Open Court, 17: 257(My).
— and Concord. (H. W. Mabie) Outl. 74: 18(My2).
— and contemporary poets. (F. B. Sanborn) Critic, 42: 413(My).
— and German personality. (K. Francke) Internat. Q. 8: 93(S).
— and Swedenborg. (J. Reed) N. Church R. 10: 434(Jl).
— and transcendentalism. (G. W. Cooke) New Eng. M. n. s. 28: 264(My).
— as poet. (G. S. Lee) Critic, 42: 416(My).
— as a public speaker. (A. R. Marble) Dial (Ch.) 34: 327(My16).
— as a religious influence. (G. A. Gordon) Atlan. 91: 577(My).
— as seer. (C. W. Eliot) Atlan. 91: 844(Je).
— Centennial of. (G. W. Cooke) New Eng. M. n. s. 28: 255(My).
— the citizen. (R. Ogden) Nation, 76: 428(My28).
— Correspondence with Herman Grimm. (F. W. Holls) Atlan. 91: 467(Ap).—(A. R. Marble) Dial (Ch.) 35: 13(Jl1).
— Early English criticism of. (T. C. Evans) Lamp, 26: 470(Jl).
— Essays. (Fred. M. Smith) Poet-Lore, 14: 56 (O '02).
— First editions of. (A. R. Marble) Critic, 42: 430 (My).
— in 1903. (H. W. Mabie) Harper, 106: 903(My).
— the individualist. (F. M. Colby) Bookman, 17: 300(My).
— Influence of. (P. E. More) Indep. 55: 1183 (My21).
— — in education. (M. E. Sadler) Educa. R. 26: 457(D).
— the man. (R. H. Newton) Arena, 30: 359(O).
— a master of maxims. (C. L. Moore) Dial (Ch.) 34: 293(My1).
— the modern. (E. B. Brown) Critic, 42: 440(My).
— Ode on. (G. E. Woodberry) Atlan. 91: 867(Je).
— Our inheritance in. Cent. 44: 156(My).
— A personal reminiscence. (D. Macrae) Spec. 90: 972(Je20).
— Personal glimpses of, with portraits. (J. Hawthorne, E. W. Emerson) Booklover's M. 1: 148(F).
— Personality of. (T. W. Higginson) Outl. 74: 221(My23).
— the philosopher of democracy. (J. Dewey) Int. J. Ethics, 13: 405(Jl).
— Philosophy of. (C. M. Bakewell) Philos. R. 12: 525(S).
Emerson, R. W. Poems; what bearing have their titles? (C. Malloy) Poet-Lore, 14, no. 3: 65(Ap).
— sceptic and pessimist. (B. de Casseres) Critic, 42: 437(My).
— The sage of Concord. (W. Jerrold) Temp. Bar, 128: 430(O).
— the teacher and the man. (M. D. Conway) Critic, 42: 404(My).
— Tribute to. (J. Albee) Indep. 55: 1177(My21).
— Views of society and reform. (W. M. Salter) Int. J. Ethics, 13: 414(Jl).
Emily's husband; a story. (L. M. Montgomery) Canad. M. 22: 78(N).
Eminent domain, Right of, in Mass. Am. Arch. 79: 23(Ja17).
Emmet, Robert, Tragedy of. (M. MacDonagh) Cornh. 88: 380(S). Same art. Ecl. M. 141: 669(N). Same art. Liv. Age, 239: 7(O3).
Emmet insurrection. Ed. R. 198: 330(O).
Emotion, æsthetic, Some of the extra-artistic elements of. (J. C. Dana) Pop. Sci. Mo. 63: 411(S).
— Cult of. (G. Woodhams) Macmil. 87: 457(Ap). Same art. Ecl. M. 141: 42(Jl). Same art. Liv. Age, 237: 501(My23).
Empire, Anatomy of. (A. F. Wallis) Good Words, 44: Xmas no.
— Economics of. National, 42: supp. (S).
— Tone of. (K. A. Chapman) Good Words, 44: Xmas no.
Employees, Provision for comfort of. (J. B. C. Kershaw) Engin. M. 25: 329(Je).
Emulation. (Alice D. Miller) Scrib. M. 33: 728 (Je).
Enamels, Cloisonné. Art. J. 55: 308(O).
— Painted, The art of. (A. Fisher) Studio (Internat.) 19: 169(My).
Encyclopædias, Science in. (T. D. A. Cockerell) Dial (Ch.) 35: 340(N16).
End of desire; a story. (R. Herrick) Atlan. 92: 462(O).
End of the feud, The; a story. (C. M. Williams) Munsey, 29: 31(Ap).
End of the task, The; a story. (B. Lessing) McClure, 21: 600(O).
End of the world, The; a story. (S. Newcomb) McClure, 21: 3(My).
Endowments for scientific research. (T. C. Chamberlin and others) Science, n. s. 17: 571 (Ap10).
Energetics, Theory of, and its philosophical bearings. (J. G. Hibben) Monist, 13: 321(Ap).
Energy, A new form of. [Acad.] Liv. Age, 236: 445(F14).
— Philosophical meaning of. (W. Ostwald) Internat. Q. 7: 300(Je).
Engine, Binary. (R. H. Thurston) J. Frankl. Inst. 155: 429(Je).
Engineer, Business training for the. (A. C. Humphreys) Cassier, 23: 633(Mr).
— Locomotive; the man who runs the train. (H. E. Hamblen) Munsey, 29: 339(Je).
— The reign of the. (H. E. Armstrong) Quar. 198: 462(O).
Engineering in the Orient. (W. S. Smith) Am. Arch. 80: 29(Ap25).
— Prospects in the profession of. Cornh. 87: 53 (Ja).
— The training of apprentices. (C. E. Downton) Engin. M. 26: 380(D).

Engineering education in America and continental Europe. (A. C. Haddon) Nature, 68: 17 (My7).
Engineering mind, The. (J. C. Sutherland) Pop. Sci. Mo. 62: 254(Ja).
Engineering schools and the government land-grant. (R. H. Fernald) Am. Arch. 81: 84 (S12).
— Potency of, and their imperfections. (D. C. Jackson) Science, n. s. 17: 641(Ap24).
England and the black races. (S. Gwynn) Fortn. 79: 447(Mr).
— and France, amity between, Some promoters of. (F. Lees) Fortn. 80: 132(Jl).
— — Social and literary relations between. (Mrs. Edward Stuart-Wortley) National, 41: 781(Jl).
— and the U. S. Anglo-American friendship. (W. H. Carter) No. Am. 177: 204(Ag).
— — Anglo-American unity fast coming. (J. F. Carr) World's Work, 6: 4016(O).
— annexation of, Tercentenary of the. (R. S. Rait) Fortn. 79: 497(Mr).
— Art and humor in. (E. R. Pennell) Nation, 77: 378(N12).
— commercial policy, The proposed reversal of. (L. Brentano) Fortn. 90: 212(Ag).
— Constitutional phases of history of, in the 17th century. (J. O. Pierce) Am. Law R. 37: 26(Ja).
— Court and society in; letters of the French ambassadress. (M. K. Waddington) Scrib. M. 33: 39–195(Ja–F).
— eighty years ago. (G. Rooper) [Longm.] Ecl. M. 140: 533(Ap).
— Fighting power of. (F. N. Maude) Macmil. 88: 14(My).
— Financial relation between localities in. (E. Cannan) Econ. J. 13: 6(Mr).
— industry in, "Decline" of. (F. J. Whiting) Nation, 77: 336(O29).
— in the 14th century, Life in. (W. Seton) Cath. World, 76: 531(Ja).
— in 1902. (R. B. Johnson) Atlan. 91: 118(Ja).
— in 1903. (J. B. Crozier) Fortn. 79: 70(Ja).
— Last royal veto. (W. Everett) Atlan. 92: 767 (D).
— Life in the 14th and 15th centuries. (W. Seton) Cath. World, 76: 636(F).
— Life in the 16th century. (W. Seton) Cath. World, 76: 761(Mr).
— Power of, Agitation against. (A. Vambéry) 19th Cent. 53: 353(Mr).
— Rural. (L. R. Phelps) Econ. R. 13: 129(Ap).
— — Haggard's. (C. B. R. Kent) Longm. 12: 26(My).—(L. L. Price) Econ. J. 13: 204(Je).
— — Needs of. Quar. 197: 540(Ap).
— Social life in. (Lady Henry Somerset) Cosmopol. 36: 131(D).
— Westminster Bridge to Eastbourne. Blackw. 173: 820(Je).
English, Courses of study in, for the primary and the lower grammar grades. (M. C. Moore) School R. 11: 746(N).
— — for the upper grammar and the high-school grades. (P. Horne) School R. 11: 753(N).
— Practical studies in. (B. A. Heydrick) Chaut. 36: 389(Ja), 490(F). 37: 43(Ap), 159(My), 263(Je).
— Study of. (J. I. Manatt) Indep. 55: 1569(Jl2).
— — Situation as to. (S. Thurber) School R. 11: 169(Mr).
English archives, Genealogical gleanings from, (J. H. Lea) N. E. Reg. 57: 93(Ja), 310(Jl). 216(Ap).
English language as spoken in the West Indies. (A. R. Loscombe) Gent. M. n. s. 70: 36(Ja).
— Conflicting ideals in the teaching of. (W. E. Mead) Educa. R. 25: 275(Mr).
— Developments in teaching. (E. K. Broadus) Educa. 23: 502(Ap).
— Foreign words in. (B. Matthews) Harper, 107: 476(Ag).
— in the home. Outl. 73: 759(Ap4).
English literature, History of. (W. P. Trent) Internat. Q. 8: 190(S).
— — Garnett's. (M. Schuyler) Lamp, 27: 50(Ag).
— — Gosse's. Vol. 3. from Milton to Johnson. (M. Schuyler) Lamp, 27: 197(O).
— in France. (H. D. Davray) Acad. 65: 172(Ag22).
— Is it becoming corrupt? (T. R. Lounsbury) Harper, 108: 108(D).
— Mastery of, by the study of Latin. (L. C. Hull) School R. 11: 665(O).
— Method of teaching. (C. M. Lewis) School R. 11: 187(Mr).
— Present status of. Acad. 64: 440(My2).
— Study of, as an instrument of Christian culture. (H. M. Whitney) Bib. Sac. 60: 698(O).
— Why it is dying. (W. M. Lightbody) Westm. 159: 415(Ap).
English men of letters. (G. W. Smalley) McClure, 20: 296(Ja).
English novel, The Russian novel and. (A. E. Gross) Chaut. 37: 185(My).
English poetry, Courthope's History of, vols. 3, 4. Ath. '03, 2: 785(D12).
— of 16th century, Classic versification in. (H. C. Lancaster) Sewanee, 11: 467(O).
English politicians, Courage among. (A. V. Dicey) Nation, 76: 328(Ap23).
English, Recent impressions of the. (H. C. Merwin) Harper, 106: 929(My).
English verse, Study of. (H. van Dyke) Atlan. 92: 469(O).
English women novelists. Bonnell's Charlotte Brontë, George Eliot, Jane Austen. (W. C. Brownell) Lamp, 26: 121(Mr).
English worker, Plight of the. (F. Fayant) R. of Rs. (N. Y.) 28: 181(Ag).
Engraving in a single spiral line. M. of Art, 37: 567(S).
Enigma of life. (M. Jayne) Westm. 159: 652(Je).
Enoch, Book of. (R. H. Charles) Am. J. Theol. 7: 689(O).
Entertaining, Art of. (Mrs. Wilson Woodrow) Cosmopol. 35: 597(S).
Entertainment, Risking life for. (C. R. Sherlock) Cosmopol. 35: 613(O).
Entropy. (J. Perry) Nature, 67: 602(Ap30).
Environment, Environment and. (J. G. Brooks) Internat. Q. 8: 147(S).
Eocene mammalia, in the Marsh Collection, Peabody Museum. (J. L. Wortman) Am. J. Sci. 165: 165–419. 166: 345(Mr–N).
Epictetus, Crossley's translation. Spec. 91: 134(Jl25).
Epigrams, American. (B. Matthews) Harper, 107: 862(N).
Episode in Elinor's life, An; a story. (M. J. Reynolds) Munsey, 29: 665(Ag).
Episode of Teacup Canyon, An; a story. Illus. (F. Savile) Munsey, 30: 189(N).

'ary anachronism, An; a story. (M. Cruik-
·nk) Munsey, 30: 19(O).
Surface tensions; molecular forces.
Hawley) Science, n. s. 17: 869(My29).
disturbance; a story. (Trumbull
·smopol. 35: 217(Je).
·f; a theory of its jurisdiction.
·ll) Green Bag, 15: 108(Mr).
· of. (J. A. Bergström) Am.
·6(Jl).
·37(O24).
·. M. Wilner) 28: 59(Jl).
·he level of. (E. L.
14: 327(Ag).
·\. R. Hinks) Pop.
. . C. Pickering) Pop.
·m. (H. F. Jones) Monthly
·\(Ag). Same art. Liv. Age,
·.
·t Paul. (S. MacComb) Bib. World,
·, Jl).
·meling, John, the Buccaneer historian. (H. L. Sayler) Lamp, 27: 90(S).
Essay, The ancient and modern. Acad. 64:611(Je20).
Essen, The Krupps and their steel works at. (R. H. Knorr) R. of Rs. (N. Y.) 27: 51(Ja).
Este, Isabella d'. (Julia C. Ady) Monthly R. 12, no. 1: 22(Jl).
— Mrs. Ady's Life of. Ath. '03, 2: 305(Ag29).— Spec. 90: 901(Je6).
Esther Gaunt becomes a deserter. (H. Davies) Good Words, 44: 656(S).
Ether, The, and wireless telegraphy. (St. John Richards) Chamb. J. 80: 44(Ja).
— Nature of. (L. d'Auria) J. Frankl. Inst. 155: 207(Mr).
— — Relation between mean speed of star, etc., bearing upon. (L. d'Auria) Pop. Astron. 11:254(My).
— Reynolds's new mechanical theory of. (G. H. Bryan) Nature, 6: 600(O22).
Ether atoms, Lord Kelvin's new idea about. (J. G. McPherson) Knowl. 26: 76(Ap).
Etheridge, Robert. (H. B. Woodward) Nature, 69: 181(D24).
Ethical inquiry, Limitations of. (N. Wilde) Int. J. Ethics, 13: 458(Jl).
Ethical movement in 1902. (F. Thomasson) Westm. 159: 153(F).
Ethics and economics. (C. C. Plehn) Calif. Univ. Chron. 5: 301(Ja).
— as a science. (E. B. McGilvary) Philos. R. 12: 627(N.)
— in subordinate positions. (T. R. Slicer) Cosmopol. 36: 76(N).
— More conscience for the consumer. (C. L. Hunt) Chaut. 37: 273(Je).
— of Green, Spencer and Martineau, Sidgwick's. Sat. R. 95: 554(My2).
— Rationalism in modern. (D. Irons) Philos. R. 12: 138(Mr).
Ethnology. Racial composition of the American people. (J. R. Commons) Chaut. 38: 33(S), 118(O), 223(N), 333(D).
Etna, Mt. Round an active volcano. (V. Tweedale) Chamb. J. 80: 721(N).
— A walk up. (W. F. Shannon) Temp. Bar, 128: 348(S). Same art. Liv. Age, 239: 693(D12).
Eton college. Sat. R. 95: 72(Ja17).
Eton college, Fire at. Sat. R. 95: 705(Je6).
Etty, William. (G. D. Leslie and F. A. Eaton) Art. J. 374(D).
Eucalypts, The. (D. E. Hutchins) Nature, 68: 320 (Ag6).
— cultivated in the U. S. Science, n. s. 17: 858 (My29).
— in the Philippines. (R. E. C. Stearns) Science, n. s. 18: 439(O2).
Euripides, Unrest of. [Acad.] Ecl. M. 140: 523(Ap). Same art. Liv. Age, 236: 503(F21).
Europa; a poem. (Armine T. Kent) Sat. R. 96: 793(D26).
Europe, The anarchy of. (J. Finot) Contemp. 84: 395(S).
— modern, Making of. [Cornh.] Liv. Age, 236: 15 (Ja3).
— Suggestions for a first trip to. (J. L. Gilder) Booklover's M. 1: 491(My).
— United States of. (E. Crawford) Fortn. 80: 992(D).
European countries almost ripe for a federation. (E. Crawford) Everybody's, 9: 279(S).
Eusebius, Purpose of. (W. R. Cassels) Hibbert J. 1: 781(Jl).
Evangelist of culture, The; a story. (A. O'Hagan) Munsey, 29: 654(Ag).
Evans, David, Excerpts from day books of, Philadelphia, 1774–1811. Pennsyl. M. 27: 49(Ja).
Eve, Creation of. (S. W. Howland) Bib. Sac. 60: 121(Ja).
Evening at Naples; poem. (J. T. Townsend) Atlan. 92: 356(S).
Every day. (R. R. Gilson) Outl. 74: 425(Je13).
Everyman; a morality play. (E. L. Cary) Critic, 42: 43(Ja).—(E. K. Chambers) Acad. 64:394(Ap18).
Evolution, J. M. Baldwin on. (W. M. Wheeler) Psychol. R. 10: 70(Ja).
— cytology and Mendel's laws. (O. F. Cook) Pop. Sci. Mo. 63: 219(Jl).
— Mind in, Hobhouse on. (C. L. Morgan) Nature, 67: 199(Ja1).
— The new creation. (C. R. S. Stewart) Monthly R. 12, no. 3: 131(S).
— St. Paul and. (E. Caird) Hibbert J. 2: 1(O).
— Palæontological case for. (R. Lydekker) Knowl. 26: 73(Ap), 100(My), 123(Je).
— of man. (Hiram King) Ref. Ch. R. 50: 69(Ja).
— Stages of vital motion. (O. F. Cook) Pop. Sci. Mo. 63: 14(My).
— theistic, The divine environment, a neglected factor in. (W. C. Schaeffer) Ref. Ch. R. 50: 336(Jl).
Evolution of a conscience. (E. L. Banks) Temp. Bar, 128: 685(D).
Ewald, Heinrich, and the Old Testament. (J. M. P. Smith) Bib. World, 22: 407(D).
Examinations, College entrance. (A. Flexner) Pop. Sci. Mo. 63: 53(My).
— Final, or examinations of maturity at the German gymnasium and real-gymnasium. (O. Thiergen) School R. 11: 721(N).
Excavating and dredging machinery. (A. W. Robinson) Engin. M. 24: 841(Mr).
"Exceeding high mountain, An"; a story. (M. Deland) Harper, 107: 893(N).
Exception, The. (I. B. Roberts Lippinc. 71: 836(Je).
Exchange of confidences, An; a story. (E. Kelley) Harper, 107: 420(Ag).
Exegesis, Sound, the basis of effective preaching. (P. Vollmer) Ref. Ch. R. 50: 522(O).

Exercise for health. (Bernard MacFadden) Cosmopol. 34: 705(Ap).
Exeter, N. H. Phillips Exeter Academy. (R. H. Bowles) New Eng. M. n. s. 28: 601(Jl).
Exhibition, Dominion, 1903. (J. Johnson) Canad. M. 21: 234(Jl).
Existence and content. (S. F. MacLennan) Mind, 28: 78(Ja).
Exmoor, Snell on. Ath. '03, 2: 338(S12).
Expansion and expansion. (R. Ogden) Nation, 76: 366(My7).
— and expenditure. Ed. R. 197: 347(Ap).
Expatriation, Right of American citizen to. (G. B. Slaymaher) Am. Law R. 37: 19(Mr).
Expelled, The; a story. (A. C. McKenzie) Munsey, 29: 822(S).
Expense of living; a plea for simpler living. (S. M. Jones) Arena, 29: 345(Ap).
Experience, Distinction of inner and outer. (G. Galloway) Mind, 28: 59(Ja).
— Standpoint of. (J. E. Creighton) Philos. R. 12: 593(N).
Expert opinion, How to get an. (A. S. Osborn) Am. Law R. 37: 380(My).
Expiation; a story. (Edith Wharton) Cosmopol. 36: 209(D).
Expositions, International. "The White City," and after. (C. Zueblin) Chaut. 38: 373(D).
Extraordinary, The word. (R. Bridges) Ath. '03, 2: 93(Jl18).
Eyck, H. and J. van. (A. Marks, W. H. J. Weale) Ath. '03, 1: 345–410(F28–Mr28). 2: 258(Ag22).
Eye of the serpent, The. (H. E. Wright) Overland, n. s. 42: 18(Jl).
Eyes, women's, Beauty of. (E. A. Fletcher) Cosmopol. 35: 11(My).
Eyesight of school children, Inaccuracies in. (Alida S. Williams) Educa. R. 26: 180(S).
Eyre, Wilson, Work of. (J. Millard) Archit. Rec. 14: 279(O).

Fable and wood myth. (E. T. Seton) Cent. 45: 35 (N), 276(D).
Facial expression; the music of woman's face. (G. Kobbe) Idler, 22: 445(Ja).
Facing down of Polk Dillard; a story. (A. M. Gowan) Harper, 106: 610(Mr).
Factories, Commercial management of. (I. Andrews) Engin. M. 24: 738(F). 25: 539(Jl).
Factory, Four days in an English. (A. Russell) Contemp. 84: 52(Jl). Same art. Ecl. M. 141: 464(O). Same art. Liv. Age, 238: 433(Ag15).
Factory betterment, Obstacles to. (J. H. McFarland) Chaut. 37: 536(Ag).
Factory legislation, Past and future of. Ed. R. 197: 174(Ja).
Factory methods. The new industrialism. (M. R. Cranston) Chaut. 37: 499(Ag).
Factory purchase system. (H. L. Arnold) Engin. M. 25: 399(Je).
Facts, Curious, and statistical truths. Overland, n. s. 42: 261–534(S–D).
Fading of Shadow Flower, The. (J. G. Neihardt) Overland, n. s. 41: 145(F).
Fahey, Alfred, metal-point draughtsman. M. of Art, 37: 142(Ja).
Failure, The; a story. (T. Garrison) Harper, 106: 527(Mr).
Fair upsetter of customs, A; a story. (F. Wilkinson) McClure, 20: 306(Ja).
Fair fee, A. (B. C. Caughey) Lippinc. 71: 125(Ja).
Fairbairn, A. M., on the philosophy of the Christian religion. (S. F. MacLennan, G. W. Knox) Am. J. Theol. 7: 91(Ja).
Fairhope, Ala., home of single tax and referendum. (E. B. Gaston) Indep. 55: 1670(Jl16).
Fairy tales in the schoolroom. (C. I. Dodd) [National] Ecl. M. 140: 39(Ja).
Fairy valley, The; a sketch. (F. Wilkinson) Harper, 107: 710(O).
Faith, Agnosticism of. (F. Aveling) Dub. R. 133: 82(Jl).
Faith, The knowledge of. (E. P. Wheeler) Outl. 74: 132(My9).
— of literature, The. Acad. 65: 329(O3).
— of the Moslem woman. (R. B. C. Graham) Sat. R. 96: 230(Ag22).
— The old and the new. Westm. 160: 448(O).
Falconio, Diomede, Mgr., with portrait. Cath. World, 76: 569(F).
Falkland, Lucius Cary, Lord. (H. Beers) Open Court, 17: 667(N).
Falkland Islands, Scientific work of the Swedish Antartic expedition at. (J. G. Andersson) Geog. J. 21: 159(F).
Fall of Thomas Oakley, The; a story. (F. M. Alger) Outing, 42: 659(S).
Falling bodies. (A. Hall) Science, n. s. 17: 349(F27).
Fame, Posthumous and contemporary. Dial (Ch.) 34: 229(Ap1).
Families, American, Decrease in the size of. (E. L. Thorndike) Pop. Sci. Mo. 63: 64(My).
— Right of the child, The. (I. H. Harper) No. Am. 176: 106(Ja).
Family, Tribe and. (A. Lang) Fortn. 80: 782(N).
Fanaticism in the United States. (J. M. Buckley) Cent. 45: 196(D).
Fantin-Latour, Henri. (F. Weitenkampf) Critic, 43: 514(D).
Farm colonies for middle-class families. (J. Johnston) Westm. 159: 638(Je).
— Salvation Army's. (M. J. Reynolds) Ctry Life Am. 3: 238(Ap).
Farm machinery, Revolution by. (W. B. Thornton) World's Work, 6: 3766(Ag).
Farmer, New England. (H. C. Merwin) Everybody's, 8: 337(Ap).
Farmer youth and the public schools. (W. M. Hays) R. of Rs. (N. Y.) 28: 449(O).
— Practical education for. (O. J. Kern) R. of Rs. (N. Y.) 28: 456(O).
— *vs.* city boys. (F. Putnam) Nat'l M. (Bost.) 18: 234(My).
Farmers' trust in Iowa. (H. A. Wood) World's Work, 6: 3651(Jl).
Farming, Cooperative; an economic experiment in Iowa. (W. S. Harwood) Cent. 44: 98(My).
— freak, Collapse of. (L. H. Bailey) Ctry Life Am. 4: 14(My).
— Some aspects of. Chamb. J. 80: 283(My).
— Tod's. (A. D. Hall) Sat. R. 96: 697(D5).
Farms, French. (Anatole Girard) Archit. Rec. 13: 299(Ap).
Farrar, Dean F. W., as headmaster. Cornh. 87: 597(My). Same art. Ecl. M. 141: 20(Jl). Same art. Liv. Age, 237: 577(Je6).
Fascinating of Mr. Savage. (H. Milecete) Lippinc 72: 643(D).
Fata Morgana of the straits of Messina. (G. H. Bryan) Nature, 67: 393(F26).

Fatal hand, The. (I. Sargent) Craftsman, 3: 225 (Ja), 331(F).
Fatal sisters, The. (M. C. McGiffert) Scrib. M. 33: 284(Mr).
Fate of Sir Aubrey Draxell. (T. W. Speight) Chamb. J. 80, Xmas no: 25.
Father of a full-back, The; a story. (M. Michelson) Munsey, 30: 443(D).
Father's heroism, A. (A. S.) Chaut. 37: 302(Je).
Father's relation to his daughter. (H. T. Peck) Cosmopol. 34: 460(F).
"Fathers, The, gave Rome the primacy." (A. St.-L. Westall) Dub. R. 132: 100(Ja).
Fatigue, Attention waves as a means of measuring. (W. B. Pillsbury) Am. J. Psychol. 14: 547(Jl).
— Study of present methods of testing. (A. C. Ellis and Maud M. Shipe) Am. J. Psychol. 14: 502(Jl).
— Suggestions for a new method of investigation. (C. R. Squire) Psychol. R. 10: 248(My).
Faust in music. (E. Newman) Contemp. 83: 673 (My). Same art. Liv. Age, 238: 45(Jl4).
Faust puppets. (W. H. Pollock) Sat. R. 95: 481 (Ap18), 514(Ap25).
Favorite texts of famous people. (D. Loinaz) Sund. M. 32: 324(Ap).
"Fear, Frantic." (J. Isabell) Gent. M. n. s. 70: 242(Mr).
Feaster, The; a poem. (J. P. Peabody) Atlan. 91: 364(Mr).
Feathered failure, A; a story. (J. O. Whittemore) Outing, 43: 258(D).
Feeble-minded, The. (M. Dendy) Econ. R. 13: 257(Jl).
Feeling, tridimensional theory of, Plethysmographic evidence for. (H. C. Stevens) Am. J. Psychol. 14: 13(Ja).
Fences, Problem of. (L. H. Bailey and others) Ctry Life Am. 4: 324(S).
Fencing, Art of. (Toupie Lowther) National, 41: 300(Ap).
— and fencers, Stage. (K. Bellew) Outing, 42: 53 (Ap).
Ferments and fermentations. (W. A. Shenstone) Cornh. 88: 834(D).
Fernando de Noronha; is its peak a volcanic plug like that of Mont Pelé? (J. C. Branner) Am. J. Sci. 166: 442(D).
Ferns, Some California. (Kate E. Smith) Overland, n. s. 41: 247(Ap).
Ferrers, Norman Macleod. Ath. '03, 1: 180(F7).
Fertilization, Cross-, in sociology. (J. Collier) Knowl. 26: 25(F), 77(Ap).
Fetish stone of the MacNabs. (A. Long) Indep. 55: 2801(N26).
Feuds, Land of. (H. Davis and C. Smyth) Munsey, 30: 161(N).
Feure, Georges de, artist. (R. Paux) Brush & P. 12: 101(My).
Fiancé in triplicate. (E. Flower) Lippinc. 71: 587 (Ap).
Fichte, Johann Gottlieb, X. Leon on. (E. B. Talbot) Philos. R. 12: 68(Ja).
Fiction, Classification of, in libraries. (O. R. H. Thomson) Lib. J. 28: 770(N).
— Decay of the novel. (B. Swift) Critic, 42: 59 (Ja).—(J. K. Bangs *et al.*) Critic, 42: 149(F).
— Fashions in. (B. O. Flower) Arena, 30: 287(S).
— History in. (P. Sidney) Gent. M. n. s. 71: 571 (D).
Fiction in education, Use and value of. (I. E. Lord) Lib. J. 28: supp. 28(Jl).
— in the free public library. (J. C. Dana) Lib. J. supp. 36(Jl).
— — J. C. Dana on. Lamp, 27: 62(Ag).
— — Some problems concerning. (B. C. Steiner) Lib. J. 28: supp. 33(Jl).
— Mainspring of. (C. W. Saleeby) Acad. 65: 515 (N7).
— 19th century, Supernatural in. Ed. R. 197: 395 (Ap).
— North and South. (Mrs. L. H. Harris) Critic, 43: 273(S).
— The old controversy. (H. B. M. Watson) Monthly R. 13, no. 1: 154(O).
— prose, Bliss Perry on. Ath. '03, 1: 588(My9).
— Readers of, and the libraries. (J. C. Dana) Outl. 74: 512(Je27).
— Red blood in. (Churchill Williams) World's Work, 6: 3694(Jl).
— Sanity in. (H. Garland) No. Am. 176: 336(Mr).
— The short story in England. Acad. 64: 252 (Mr14).
— The short story in the novel. (I. Moore) Critic, 42: 275(Mr).
— Some real people in. (W. M. Clemens) Bookman, 16: 486(Ja).
— Suggestions for purchase and circulation. (F. L. Rathbone) Lib. J. 28: 110(Mr).
— Tragic in. (Jack London) Critic, 42: 539(Je).
Field, Stephen J., with portrait. (Van V. Veeder) Green Bag, 15: 323(Jl).
Field names. Spec. 91: 556(O10).
Field sports of to-day. (D. W. Huntington) Cent 44: 890(O).
Fielding, Henry. (A. M. Logan) Nation, 77: 441 (D3).
Fielding, William Stevens, Canadian Minister of Finance. (H. F. Godsby) Canad. M. 21: 310 (Ag).
Fiesole, Italy. (M. G. J. Kinlock) Gent. M. n. s. 71: 31(Jl).
Fight on Assembly No. 153, The. (Agnes L. Prevost) Overland, n. s. 42: 199(S).
Fiji, Court day in. (A. T. Sibbald) Green Bag, 15: 191(Ap).
— A dance in the Pacific islands. (F. Campbell) Fortn. 79: 1083(Je).
— Geology of Vanua Levu. (T. G. Bonney) Nature, 69: 31(N12).
Filial pretence, A; a story. (W. N. Harben) Harper, 107: 252(Jl).
Filibustering, Strenuous art of. (R. D. Paine) Outing, 42: 605(Ag).
Filibusters, Marooned with a crew of. (R. D. Paine) Outing, 42: 730(S).
Filipinos, Working through the. (O. G. Villard) Nation, 76: 86(Ja29).
Finance, Paternalistic. (F. J. Mather) Nation, 76: 65(Ja22).
Fine arts. American. *See* Arts and crafts.
— in the Netherlands. Am. Arch. 80: 51(My16).
Financial future. (J.W. Cross) 19th Cent. 53: 98 (Ja).
Finger-prints an aid to identification of criminals. (S. Heilig) Idler, 22: 383(Ja).—[Spec.] Ecl. M. 140: 254(F).
Finland, Fight of, for freedom. (E. Ehrstroem) Indep. 55: 2857(D3).
— Frederiksen on. (L. M. Larson) Dial (Ch.) 34: 236(Ap1).

Finland, Pre-historic. (A. F. Chamberlain) Am. Antiq. 25: 42(Ja).
— Reign of terror in. (J. Jackol) Arena, 30: 37 (Jl).
— Russia's policy in defense of. (M. de Plehve) R. of Rs. (N. Y.) 28: 577(N).
— The situation in. (I. A. Hourwich) J. Pol. Econ. 11: 290(Mr).
Finlander, The young, and the national spirit. (H. M. Donner) Outl. 73: 124(Ja10).
Finley, John Huston. (E. M. Norris) Critic, 42: 515(Je).—With portrait. Outl. 74: 826(Ag1).
Finnish literature. (R. Puaux) Internat. Q. 8: 108(S).
Finsen, Dr. Neils. (J. A. Riis and others) McClure, 20: 360(F).
Fire, Fighting. Chamb. J. 80: 69(F).
— In defence of. (C. F. Binns) Craftsman, 3: 369 (Mr).
— wild, Riding through. (Grace G. Seton) World's Work, 6: 3581(Je).
Fire escapes in American commercial buildings. (C. A. Daubney) Am. Arch. 79: 27(Ja24), 3 (Ja31).
Fire insurance laboratories at Chicago. (W. H. Merrill, jr.) Am. Arch. 81: 63(Ag22).
Fire-walking in Fiji. [Nature] Liv. Age, 236: 252 (Ja24).
Firemen in foreign countries. (Fritz Morris) Cosmopol. 34: 321(Ja).
Fireplace, A family. Craftsman, 4: 201(Je).
Fireplaces in the country home. (W. H. Wickes) Ctry Life Am. 4: 413(O).
Fireproof building construction. (Arthur Pordage) Am. Arch. 81: 75(S5).—(P. M. Stewart) Am. Arch. 82: 30(O24).
Fireproof buildings. (Max Clarke) Am. Arch. 81: 76(S5).
Fireproof wood. (P. M. Stewart) Am. Arch. 79: 71(F28).—(Woolson) Am. Arch. 81: 61(Ag22).
Fireproofing, Simple ways of. (R. Sturgis) Archit. Rec. 13: 119(F).
Fire-resisting building materials. Am. Arch. 81: 83(S12).
Fires, factory, Preventing. (Geo. Iles) World's Work, 6: 3679(Jl).
— Prevention of, in the U. S. (E. Atkinson) Am. Arch. 81: 43(Ag8).
— — Sachs on. (R. Sturgis) Nation, 76: 380(My7). —Nature, 67: 217(Ja8).
— Prevention of loss by. (E. Atkinson) Am. Arch. 79: 70(F28), 78(Mr7).
— Recent, and their lessons. (Ellis Marshland) Am. Arch. 79: 61(F21).
First o' May. (B. Bolt) Longm. 43: 30(N).
First nights, Thirty years of. (W. M. Thomas) Chamb. J. 80: 758(N).
Firstlings and other sacrifices. (S. I. Curtiss) J. Bib. Lit. 22: 45.
Fish, Stuyvesant. (R. N. Burnett) Cosmopol. 35: 647(O).
Fish. Report of the Ichthyological research committee. (A. K. Moe) Science, n. s. 17: 1016 (Je26).
Fish talk, Random. (W. C. Harris) Outing, 42: 762(S).
Fisherman's luck; a story. (E. C. McCants) Outing, 43: 319(D).
Fishermen, Among the deep-sea. (W. T. Grenfell) Outl. 74: 695(Jl18).
Fishermen of Gloucester. (V. J. Slocum) Outing, 42: 587 (Ag).
Fisher's Island. (H. R. Palmer) New Eng. M. n. s. 28: 567(Jl).
Fishes, Classification of. (D. S. Jordan) Pop. Sci. Mo. 63: 5(My).
— Gurley's Habits of. Am. Natural. 37: 72(Ja).
— of the African family kneridæ. (T. Gill) Science, n. s. 18: 338(S11).
— of the Pacific slope, A convention of the. (C. Rutter) Out West, 19: 369(O).
— Psychic life of. (E. C. Sanford) Internat. Q. 7: 316(Je).
— Sense of hearing in. (G. H. Parker) Am. Natural. 37: 185(Mr).
— Sense organs of. (C. J. Herrick) Am. Natural. 37: 295(My).
Fish-hooks, Strange. (C. J. Prætorius) Good Words, 44: 516(Jl).
Fishing. (E. Sandys) Outing, 42: 80(Ap).
— as viewed by an angler's wife. (J. Johnson) Outing, 42: 582(Ag).
— at the river's mouth. (H. Warrand) Blackw. 174: 353(S).
— Big-game. (C. F. Holder) Outing, 41: 450(Ja).
— Deep-sea. (A. J. Kenealy) Idler, 23: 37(Ap).
— French fleet in possession of the channel. (J. Isabell) Longm. 42: 154(Je).
— fresh-water, Joys of. (E. Sandys) World's Work, 6: 3528(Je).
— Ice, at Chautauqua. (F. M. Hawley) Chaut. 36: 628(Mr).
— Lake Superior. (L. Hubbard, jr.) Outing, 42: 716(S).
— Pike, pickerel and muskellonge. Canad. M. 21: 307(Ag).
— Pleasures of. (S. Gwynn) Cornh. 88: 505(O).
— up or down stream. (W. C. Harris) Outing, 43: 114(O).
Fishing laws, Conflicting. (W. C. Harris) Outing, 43: 363(D).
Fishing ships, On the. (L. Hubbard, jr.) Outing, 43: 9(O).
Fiske, John, as a popular historian. (H. M. Stephens) World's Work, 5: 3359(Ap).
— Essays, historical and literary, with portrait. (J. Finley) Lamp, 26: 41(Fe).
Fitch, Sir Joshua; a reminiscence. (Sir R. Hunter) Contemp. 84: 807(D).
Fitzgerald, Edward, as a translator of Calderon. Acad. 64: 536(My30).
— Homes and haunts of. (M. Kerrich) Blackw. 174: 439(O).
— Variorum edition. (A. I. du P. Coleman) Critic, 43: 561(D).
Flageolets, Primitive. (E. H. Hawley) Science, n. s. 18: 412(S25).
Flags, Historic. (R. I. Geare) New Eng. M. n. s. 28: 702(Ag).
Flame. Why it emits light. (R. M. Bird) Pop. Sci. Mo. 63: 209(Jl).
Flamingos in the Bahamas. (L. A. Fuertes) Outing, 42: 12(Ap).
Flat-dwellers of a great city. (A. B. Paine) World's Work, 5: 3281(Ap).
Flaubert, Gustav. (F.T. Marzials) Critic, 43: 148(Ag).
Flaw in the title. (E. Walker) New Eng. M. n. s. 29: 52(S).
Fleischer, Prof. Fritz. (Dr. Abel) M. of Art, 37: 451(Jl).

Fleury, Albert, painter. (F. E. Towne) Brush & P. 12: 201(Je).
Fleury, Gen., at St. Petersburg, 1870. (A. Laugel) Nation, 77: 357(N5).
Flint, Thomas Barnard, clerk of the Canadian House of Commons. (P. St. C. Hamilton) Canad. M. 20: 536(Ap).
Floods, Animals in. Spec. 90: 971(Je20).
— in the middle west, 1903. (C. M. Harger) R. of Rs. (N. Y.) 28: 74(Jl).
— Prevention of, and irrigation; twin ideas. (J. R. Burton) No. Am. 177: 522(O).
Flora of the barrens of southeast Penn. (J. W. Harshberger) Science, n. s. 18: 339(S11).
Florence, Days in. (L. Whiting) Arena, 30: 623 (D).
— Hyett's History of. Ath. '03, 2: 245(Ag22).
Florentine painters, Berenson's Drawings of the. (K. Cox) Nation, 77: 116(Ag6).
Florentine service-book in the British Museum. (G. Margoliouth) Jew. Q. 16: 73(O).
Florida, Camping in. (A. R. Dugmore) Ctry Life Am. 3: 139(F).
Florida Keys, Birds of. (H. K. Job) Outing, 43: 71, 162(O, N).
Florida resorts. (W. Packard) Nat'l M. (Bost.) 17: 601(F).
Florida ship canal, Proposed routes of. (L. B. Ellis) Nat'l M. (Bost.) 18: 55(Ap).
Flour milling, Science of. (W. Jago) Nature, 68: 1 (My7).
Flower, Elliott. (E. F. Harkins) Lit. W. (Bost.) 34: 297(N).
Flower, Sir William, Memorial to. Science, n. s. 18: 249(Ag21).
Flower and the leaf, Authoress of. (W. W. Skeat) Ath. '03, 1: 340(Mr14), (J. W. Hales) 403 (Mr28).
Flowerdew, Herbert. Acad. 65: 460(O31).
Flowering of the Elysian Fields. (B. Hanscom) Scrib. M. 34: 321(S).
Flowers, British wild. (R. L. Praeger) Knowl. 26: 161(Jl), 193(S), 243(N).
— Colors of northern gamopetalous. (J. H. Lovell) Am. Natural. 37: 365(Je), 443(Jl).
— Fertilization of. (C. M. Weed) New Eng. M. n. s. 28: 317(My).
— — by bumblebees. (C. M. Weed) New Eng. M. n. s. 28: 410(Je).
— Field. (M. Maeterlinck) Fortn. 79: 243(F).
— The joy of. (A. Scammell) Idler, 23: 157(My).
— Wild, Preservation of. (F. Zirngiebel) Pop. Sci. Mo. 63: 246(Jl).
— Winter. (J. N. Gerard) Ctry Life Am. 5: 132(D).
Flying Colleen Bawn, The. (J. B. Connolly) Scrib. M. 34: 25(Jl).
Flying death, The; a story. (S. H. Adams) McClure, 20: 280(Ja), 424(F).
Flying-fish. (C. F. Holder) Outing, 43: 145(N).
Flying machine, Outlook for the. (S. Newcomb) Indep. 55: 2508(O22).
Flying Russian, The. (F. Palmer) Scrib. M. 34: 222(Ag).
Fog that cleared things, The; a story. (W. D. Quint) Outing, 42: 323(Je).
Fogg, Gladys Perkins, singer, with portrait. Nat'l M. (Bost.) 18: 647(Ag).
Folk, J. W. (F. C. Howe) Cosmopol. 35: 554(S).
Folk-song, Influence upon classical music. (L. C. Elson) Internat. Q. 7: 32(Mr).
Folly of the rich, The; sequel to "A unionized city." (G. R. Halifax) Overland, n. s. 42: 516 (D).
Fond adventure, The. (M. Hewlett) Cornh. 88: 579(N), 721(D).
Food, The cost of. (H. White) Nation, 77: 459 (D10).
— Price of in our next great war. (S. L. Murray) 19th Cent. 53: 122(Ja).
Food of the gods; a story. (H. G. Wells) Cosmopol. 36: 31(N), 227(D).
Food laboratory. (J. B. Walker) Cosmopol. 35: 103(My).
Food laws, Our chaotic. (P. L. Allen) Nation, 77: 88(Jl30).
Food problem, The scientist and the. (R. S. Baker) Harper, 107: 932(N).
Food supply, English, and raw material in war. (E. R. Fremantle) Fortn. 79: 355(F).
— — in time of war. Blackw. 173: 275(F).
Foods and fluids, Failings and fallacies in. (N. E. Yorke-Davies) Gent. M. n. s. 71: 64(Jl).
Fools. Spec. 91: 381(S12).
Football. (I. N. Hollis) Harv. Grad. M. 11: 350 (Mr).—(J. Kennedy) Educa. R. 25: 60(Ja).
— college, Accidents from. (E. G. Dexter) Educa. R. 25: 415(Ap).
— Elizabethan. (W. L. Phelps) Indep. 55: 665 (Mr19).
— Ethics of. (R. J. Sturdee) Westm. 159: 180(F).
— Is it good sport? (G. E. Merrill) No. Am. 177: 758(N).
— Psychology of. (G. T. W. Patrick) Am. J. Psychol. 14: 375(Jl).
— Public, *vs.* naval education. (P. Benjamin) Indep. 55: 2777(N26).
"For a' that." (C. Dangerfield) Lippinc. 72: 239 (Ag).
For faithful service; a story. (J. W. Tompkins) Munsey, 29: 569(Jl).
For the resurrection. (D. L. Hastings) New Eng. M. n. s. 29: 84(S).
Ford, Mrs. Paul Leicester, Residence of, N. Y. City. Archit. Rec. 14: 62(Jl).
Ford, Sewell, with portrait. Lamp, 26: 507(Jl).
Foreign trade, What is the advantage of? (L. Courtney) 19th Cent. 53: 806(My).
Foreman, The; a story. (S. E. White) McClure, 21: 391(Ag).
Forest, The. (S. E. White) Outl. 73: 679–957. 74: 75–751(Mr–Jl).
— Conquest of the. (R. S. Baker) Cent. 44: 85(My).
Forest fires in the United States. (H. M. Suter) R. of Rs. (N. Y.) 28: 68(Jl).
Forest-making on barren lands. (C. M. Harger) R. of Rs. (N. Y.) 27: 679(Je).
Forest policy of Pennsylvania. (G. H. Wirt) J. Frankl. Inst. 155: 341(My).
Forest reservation, Aggressive. (J. P. Kimball) No. Am. 177: 210(Ag).
— The purpose and method of. (H. Michelsen) No. Am. 177: 751(N).
Forest reserve blanket, The. (A. G. Foster) Overland, n. s. 42: 498(D).
Forest reserves, Our national. (S. R. Wright) Munsey, 29: 537(Jl).
Forestry, British. (G. Cadell) Gent. M. n. s. 71: 16(Jl).
— — The improvement of. (J. Nisbet) Quar. 198: 81(Jl).

Forestry, Economic importance of. (O. W. Price) Pop. Sci. Mo. 62: 310(F).
— Fernow's Economics of. (V. M. Spalding) Science, n. s. 17: 267(F6).
— in California. Out West, 19: 450(O).
— in Nebraska. (C. E. Bessey) Science, n. s. 18: 122(Jl24).
— Influence on lumber industry of the U. S. (O. W. Price) Nat. Geog. M. 14: 381(O).
— N. Y. College of. Science, n. s. 17: 950(Je12), 1018(Je26).
— Railroads and. (J. Gifford) World's Work, 5: 3347(Ap).
— Roth's Introduction to. Am. Natural. 37: 437 (Je).
— What women have done for. (M. E. Mumford) Chaut. 37: 508(Ag).
Forests of Germany. Am. Arch. 82: 38(O31).
— Southern, Saving the. (O. W. Price) World's Work, 5: 3207(Mr).
Forgeries and counterfeits in art. (M. H. Spielmann) M. of Art, 37: 403(Je), 441(Jl), 498 (Ag), 549(S). 38: 36(N), 77(D).
— Literary, in England. (G. Goodwin) Gent. M. n. s. 71: 491(N).
Forgetfulness of the maestrino; a story. (M. D. Walsh) Cath. World, 78: 338(D).
Forgiveness of sins, What is? (W. H. Walker) Bib. Sac. 60: 158(Ja).
Fork of the road. (O. H. Dunbar) New Eng. M. n. s. 28: 718(Ag).
Formal, Some dangers of. (E. A. Spitzka) Science, n. s. 18: 87.
"Former," The, and the "latter." Liv. Age, 237: 699(Je13). Same art. Ecl. M. 141: 276(Ag).
Formians, Land of. (F. Mathew) Macmil. 87: 437(Ap).
Fort Amity; a story. Monthly R. v. 12–13(Ag–D).
Fort Riley manœuvers. (P. Eastman) R. of Rs. (N. Y.) 28: 564(N).
Fortress churches. (S. Beale) Am. Arch. 79: 75 (Mr7).
Fortunata; a story. (Katharine Wylde) Temp. Bar, 127: 98(Ja). Same art. Liv. Age, 236: 534–617(F28–Mr7).
Forty-horse-power stratagem, A. (P. H. Mighels) Cent. 44: 471(Jl).
"49 message"; a story. (C. B. DeCamp) McClure, 21: 218(Je).
Forty years between; a story. (I. Osbourne) McClure, 20: 475(Mr).
Fossil man of Lansing, Kansas. (S. W. Williston) Pop. Sci. Mo. 62: 463(Mr).— Nature, 68: 7 (My7).
Fossil vertebrates, Note on the dates of publication of certain genera of. (L. P. Bush) Am. J. Sci. 166: 96(Jl).
Fossils, Pneumatic tools in the preparation of. (E. S. Riggs) Science, n. s. 17: 747(My8).
Foster, Stephen. (L. B. C. Wyman) New Eng. M. n. s. 27: 536(Ja).
Fosterage. (J. M. Sullivan) Green Bag, 15: 391 (Ag).
Fouché, Minister of police, outwitter of Napoleon. (H. W. Wilson) Cornh. 87: 506(Ap).
Fould, M'lle Achille. (B. Karageorgevitch) M. of Art, 37: 341(Ap).
Foulness island, Essex, England. (Robert Barr) Idler, 23: 537(Ag).
Foundations of buildings. (H. T. H. Siccama) Am. Arch. 82: 92(D19).
— by compression of soil. Am. Arch. 79: 15 (Ja10).
Foundling, The. (F. T. Bullen) Cornh. 88: 196 (Ag).
Foundry management. Crane service and transport appliances. (R. Buchanan) Engin. M. 24: 515(Ja).
— the cupola. (R. Buchanan) Engin. M. 25: 49(Ap).
— Dressing of castings. (R. Buchanan) Engin. M. 25: 215(My).
— Moulding by hand and by machine. (R. Buchanan) Engin. M. 24: 695(F).
— Purchase of coke, iron and sand. (R. Buchanan) Engin. M. 24: 879(Mr).
Foundry manager, Qualities and training of the. (R. Buchanan) Engin. M. 25: 409(Je).
Fountain, Paul, and his travels in South America. (R. B. C. Graham) Sat. R. 95: 353(Mr21).
Fountain at Georgian Court. Archit. Rec. 13: 70 (Ja).
Fountains, Roman. Illus. (E. McAuliffe) Cath. World, 77: 209(My).
Four of a kind; a tale. (E. Sandys) Outing, 42: 735(S).
Four roads to paradise. (M. W. Goodwin) Cent. 45: 99(N), 236(D).
Fourth in Salvador, The; a story. (O. Henry) McClure, 21: 328(Jl).
Fox, Charles James, Hammond's Life of. (C. H. Cooper) Dial (Ch.) 35: 417(D1).—(A. V. Dicey) Nation, 77: 174(Ag27).
Fox, George. Acad. 65: 151(Ag15).
Fox, On the trail of the. (D. Macleod) Chamb. J. 80: 173(Mr).
Fox-hunting about Rome. (P. D. Q. Zabriskie) Outing, 43: 321(D).
— in Argyllshire. Good Words, 44: 215(Mr).
Fox terrier, The. (Jas. Watson) Ctry Life Am. 4: 253(Ag).
Foxford, Ireland, The angels in. Sat. R. 96: 796 (D26).
Foyle, Lough, On the shores of. (J. Garry) Temp. Bar, 128: 184(Ag).
"Fram," Second Norwegian polar expedition of, 1898–1902. (O. Sverdrup, P. Schei) Geog. J. 22: 38(Jl).
Framlingham, England. (O. F. Adams) N. E. Reg. 57: 193(Ap).
France and England, Recent growth of friendliness. Sat. R. 96: 36(Jl11).
— — Social and literary relations. (Mrs. Edward Stuart-Wortley) National, 41: 781(Jl).
— and Germany in 1875. A famous war scare, and M. de Blowitz. (C. Lowe) Contemp. 84: 91 (Jl).
— and the first coalition before the campaign of 1796. (J. H. Rose) Eng. Hist. R. 18: 287(Ap).
— Central, With a Canadian canoe in. (H. Walter) Blackw. 174: 210(Ag).
— Colonial policy of. (J. Chailley-Bert) Fortn. 80: 310(Ag).
— Constitution of 1791 and the U. S. Constitution: a comparison. (C. H. Rammelkamp) So. Atlan. Q. 2: 56(Ja).
— Contemporary, Hanotaux's. (J. E. C. Bodley) Sat. R. 95: 803(Je27).—(J. Bryce) Nation, 77: 96(Jl30).

France, Internal navigation of. (P. Baudin) Contemp. 83:797(Je).
— National assembly, American constitutional precedents in. (H. E. Bourne) Am. Hist. R. 8: 466(Ap).
— Nationalist party in. (G. Syveton) National, 41: 904(Ag).
— Persecution in France to-day and fifty years ago. (H. Lynch) Contemp. 84: 573(O).
— Politics in. Liv. Age, 239: 690(D12).
— "Race suicide" in. (D. MacG. Mears) Nation, 76: 286(Ap9).
— Radical democracy in. II. (W. M. Sloane) Pol. Sci. Q. 18: 238(Je).
— Religion in. (L. Arreat) Monist, 13: 235(Ja).
— Religious orders in; La France et les congregations. Quar. 198: 515(O).
— Religious problem in. (O. Guerlac) Nation, 76: 327(Ap23).
— republican government in, Thirty years of. Is the economic activity of France decaying? (J. Bardoux) Econ. R. 13: 395(O).
— Republican leaders of, and European peace. (K. Blind) Westm. 159: 237(Mr).
— Roman and romanesque. (S. Beale) Am. Arch. 79: 4(Ja3), 84(Mr14). 80: 27(Ap25), 43(My9), 69(My30).
— Roman Catholicism in, 1903. (W. Seton) Cath. World, 77: 819(S).
— under Thiers, 1871–1873. Ed. R. 198: 82(Jl).
— university education in, Thirty years of. (H. C. Brereton) Educa. R. 26: 476(D).
Francesca and Paolo, Original story of. (S. Urban) Gent. M. n. s. 70: 519(My).
Franchises, Question of. (G. C. Sikes) Atlan. 91: 408(Mr).
Francia, Last portrait by. (H. Cook) Ath. '03, 1: 183(F7), 216(F14).
Francis of Assisi, Saint, and the 20th century. (P. Sabatier) [Contemp.] Ecl. M. 140: 386(Mr). —Liv. Age, 236: 321(F7).
— Footprints of. (V. D. Scudder) Outl. 74: 332 (Je6).
— Gospel read to him in transitu. (M. Carmichael) Dub. R. 132: 321(Ap).
— poet and lover of nature. (F. D. New) Cath. World, 77: 768(S).
Francis Joseph, Emperor of Austria. (S. Brooks) No. Am. 176: 92(Ja).
Francke, Kuno. (F. W. Noxon) Critic, 42: 127 (F).
Frank, Town of, Rocky Mountains, destroyed. (D. A. Stewart) Canad. M. 21: 227(Jl).
Franklin, Benjamin, at Paris in 1783. Everybody's, 8: 135(F).
— in Germany. (J. G. Rosengarten) Lippinc. 71: 128(Ja).
— Oxford degree of. Nation, 76: 514(Je25).—(J. A. H. Murray) Nation, 77: 403(N19).
— Some letters to. Pennsyl. M. 27: 151(Ap).
Franklin, State of. (G. H. Alden) Am. Hist. R. 8: 271(Ja).—(W. M. Clemens) New Eng. M. n. s. 27: 772(F).
Franklin and Marshall College, Jubilee symposium on. Ref. Ch. R. 50: 145(Ap).
Franklins, English home of the. (A. G. Bradley) Nation, 77: 187(S3).
Fraternal movements of the present; socialism, single tax, cooperation. (B. O. Flower) Arena, 29: 31(Ja).
Frederick II., emperor, the Hohenstaufe. (W. Koehler) Am. J. Theol. 7: 225(Ap).
Free imports, The doom of. National, 42: 173(O).
Free Religious Association. (G. W. Cooke) New Eng. M. n. s. 28: 484(Je).
Free thought in matters of religion, Right of. (F. Granger) Int. J. Ethics, 14: 16(O).
Free trade and home rule. (E. Dicey) Fortn. 90: 222(Ag).
— and its critics. (A. C. Pigou) Fortn. 79: 542 (Mr).
— and its defenders. (Sir V. Caillard) National, 41: 420(My).
— and its fruits. (J. A. Spender) Fortn. 80: 391(S).
— and preferential tariffs. (R. Neville) Monthly R. 12, no. 1: 56(Jl).
— and protection, from the workman's point of view. (M. M. Barrie) 19th Cent. 54: 202(Ag).
— — in England. (A. V. Dicey) Nation, 77: 90 (Jl30).
— and statistics. Sat. R. 96: 323(S12).
— and trade unionism contradictory. Sat. R. 96: 536(O31).
— The fiscal controversy. (O. Eltzbacher) 19th Cent. 54: 538(O).
— An imperial parliament and its work. (L. M. Burrell) Westm. 160: 612(D).
— Influence on wages. (G. Byng) National, 41: 649(Je).
— The natural outcome of. (G. Byng) Econ. R. 13: 45(Ja).
— or federation. (E. Ansell) Westm. 160: 500(N).
— or protection? (B. Crozier) Fortn. 80: 49(Jl).
— A plea for absolute. (L. M. Burrell) Westm. 160: 477(N).
— principles in the balance. Sat. R. 96: 132 (Ag1).
— Revolt against, in England. (J. R. Bishop) Internat. Q. 8: 405(D).
— Setting back the clock of empire. Fortn. 80: 35(Jl).
— Taxing the foreigner. (W. M. Lightbody) Westm. 160: 606(D).
Free traders at bay. (E. E. Williams) National, 41: 930.
Free trading imperial zollverein. (L. M. Burrell) Westm. 160: 237(S).
Freedom, Practical consciousness of. (Ralph B. Perry) Internat. J. Ethics, 14: 40(Ja).
Freight rates, Making low. (M. C. Miller) World's Work, 6: 3472(My).
Frémont, Jessie Benton, with portraits. (C. A. Moody) Out West, 18: 169(F).
French, Daniel Chester. (N. H. Moore) Chaut. 38: 141(O).—(C. H. Caffin) Studio (Internat.) 20: cxxxiii(Jl).
French alliances in the U. S., Literary. (E. Morhard) Educa. 23: 644(Je).
French art for French children. (I. Sargent) Craftsman, 4: 185(Je).
French character, Southern. (A. R. Whiteway) Gent. M. n. s. 71: 92(Jl).
French chateau, The restoration of a. (A. Destailleur) Archit. Rec. 14: 1(Jl).
French communes, in the light of their charters (E. W. Dow) Am. Hist. R. 8: 641(Jl).
French country fêtes. (E. C. Piexotto) Idler, 22: 414(Ja).
French drama, Development of. (B. Matthews) Internat. Q. 7: 14(Mr).

French engravers of the 18th century, Lady Dilke's. Ath. '03, 1: 151(Ja31).
— Contemporary. (E. Rod) Booklover's M. 1: 63(Ja).
French girl, The modern. (Mrs. P. G. Hamerton) Scrib. M. 33: 757(Je).
French law and the French judicial system. (C. F. Beach, jr.) Green Bag, 15: 33(Ja).
French literature, contemporary, Evolution of. (O. Uzanne) Fortn. 80: 576(O).
— 1902–03. (J. Pravieux) Ath. '03, 2: 10(Jl4).
French maid, The; a story. (J. M. Forman) Outing, 42: 471(Jl).
French missions in the East. (F. Goldie) Dub. R. 132: 115(Ja).
French peasants before and after the Revolution. (M. Duclaux) Contemp. 84: 349, 498(S, O). Same art. Liv. Age, 239: 291–492(O31–N21).
French President goes hunting. (A. Castaigne) Cent. 44: 801(O).
French Revolution, Carlyle's, A re-estimate of. (A. V. Dicey) Nation, 76: 132(F12).
— New lights on. (P. F. Willert) Quar. 198:127(Jl).
French versification, Kastner's History of. Ath. '03, 2: 212(Ag15).
Freneau, Philip. (E. W. Bowen) Sewanee, 11: 213 (Ap).—(A. R. Marble) New Eng. M. n. s. 29: 421(D).
Fresh' on the ma'sh. (C. C. Abbott) Lippinc. 71: 556(Ap).
Freshwater, Isle of. (J. Vaughan) Good Words, 44: 354(My).
Friendly societies. (E. W. Brabrook) J. Statis. Soc. 66: 603(Je).
Friends; a story. (L. Forsslund) Bookman, 18: 168(O).
Fringer, Reflections of a. Atlan. 92: 139(Jl).
Frogs, Destruction of. (A. M. Reese) Science, n. s. 17: 311(F20).
From a clear sky; a story. (G. Hibbard) Harper, 107: 43(Je).
From dusk to dawn. (E. Adams) Good Words, 44: Xmas no.
From the heart of a maid. (E. R. Blanchard) New Eng. M. n. s. 29: 490(D).
From this world to the next. (F. Harrison) 19th Cent. 53: 645(Ap).
Frost, William Goodell, with portrait. Chaut. 38: 263(N).
Frost fairies, Work of the. Spec. 91: 1122(D26).
Froude, James Anthony. The real Froude. (R. McNeill) Contemp. 84: 224(Ag).
— Relations with the Carlyles. (A. Lang) Longm. 43: 18(N).
Frozen in with the Portland. Overland, n. s. 41: 59(Ja).
Fruit, Food value of. Science, n. s. 18: 540(O23).
Fruit trade, Foreign, in Britain. (S. Morgan) 19th Cent. 54: 966(D).
Fry, Danby. Ath. '03, 1: 274(F28).
Fuel briquettes in Germany. (F. H. Mason) Cassier, 23: 418(Ja).
Fuertes, Estevan Antonio. (R. H. Thurston) Science, n. s. 17: 303(F20).
Functions, Practical application of the theory of. (J. McMahon) Nation, 77: 320(O22).
Furniture and decoration, British, in 1903. (A. Vallance) M. of Art, 37: 169(F).
— Bedroom. (J. S. Henry) Craftsman, 4: 204(Je).
— Dining-room. Craftsman, 5: 88(O).
Furniture Exhibition in Paris, 1902. (A. Hutton) Archit. Rec. 14: 126(Ag).
— Frank Brangwyn's. (P. G. Konody) M. of Art, 37: 111(Ja).
— Good, and decoration. (A. Vallance) M. of Art, 38: 16(N), 68(D).
— A man's dressing cabinet. Craftsman, 4: 267 (Jl).
Furs, Two fashionable. [Knowl.] Liv. Age, 236: 288(Ja31).
Fusion, A critique of. (I. M. Bentley) Am. J. Psychol. 14: 330(Jl).
Future life, Body of the; is it electrical? (C. Hallock) Open Court, 17: 657(N).
— Development of belief in among the Jews. (R. H. Charles) Expos. 13: 49(F).
— Science and a. (B. O. Flower) Arena, 30: 190 (Ag).

Gabriele. A dream from the treasures contained in the letters of Abélard and Héloïse. (K Mackay) No. Am. 176: 610(Ap).
Gabrielle; a story. (G. P. Curtis) Cath. World, 78: 181(N).
Gaelic literature; The four winds of Eirinn. (F. Macleod) Fortn. 79: 340(F).
Gainsborough, Thomas. The Hon. Mrs. Graham; painting. (G. Aikman) Art J. 55: 311(O).
Galaxy, Stellar revolutions within. (F. W. Very) Am. J. Sci. 166: 127(Ag).
Galileo, Fahie's Life of. Ath. '03, 2: 585(O31).
Gallatin, Albert, on banking and currency. (W. E. Dodd) Nation, 76: 52(Ja15).
Gallé, Émile, artist. (H. Frantz) Studio (Internat.) 19: 108(Ap).
Galliéra museum, Paris. (C. Fromentin) Archit. Rec. 13: 1(Ja).
Galloway, Joseph, Loyalist politician. (E. H. Baldwin) Pennsyl. M. 26: 417(D).
Galls, Study of. (C. E. Bessey) Science, n. s. 18: 247(Ag21).
— Vegetable. (C. E. Bessey) Science, n. s. 17: 472(Mr20).
Galveston, Great sea wall at. R. of Rs. (N. Y.) 28: 574(N).
Gamblers, Women. (M. W. Sanford) Munsey, 30: 100(O).
Gambling-house, In a New York. (S. Sutcliffe) Munsey, 29: 922(S).
Game. (E. Sandys) Outing, 41: 523(Ja).
— in Australia. Sat. R. 95: 480(Ap18).
Game of chess. (C. Dangerfield) Lippinc. 71: 235 (F).
Game field, The. (E. Sandys) Outing, 42: 759(S).
Game-Park, An English; Sir Edmund Loder's seat at Leonardslee, Sussex. (J. M. Gleeson and C. R. Knight) Cent. 44: 530(Ag).
— Powerscourt and Drummond castle. (J. M. Gleeson) Cent. 44: 827 (O).
Games, Amer. Indian. (S. Culin) Am. Anthrop. 5: 58(Ja).—(S. Culin) Outing, 42: 222(My).
— children's, Modern. (C. T. Herrick) Outing, 43: 64(O).
Games, On; a dialogue. (J. S. McTear) Gent. M. n. s. 70: 386(Ap).
Ganthony, Richard. Prophecy. (M. Beerbohm) Sat. R. 95: 324(Mr14).
Garden, An eastern. (F. A. Steel) Sat. R. 96: 42 (Jl11).
— and park. (E. Schoen) Craftsman, 4: 16(Ap).

Garden, formal, How to make, at moderate cost. (W. H. Manning) Ctry Life Am. 3: 186(Mr).
— Home. (L. H. Bailey) Ctry Life Am. 3: 173 (Mr).
— Japanese, in America. (W. Verbeck) Ctry Life Am. 3: 182(Mr).
— of "Weld." Archit. Rec. 13: 433(My).
— School, at Hampton Institute, Va. Ctry Life Am. 3: 192(Mr).
Garden cities. (R. Neville) Monthly R. 13, no. 2: 103(N).
Garden design in relation to architecture. (W. R. Butler) Am. Arch. 82: 75(D5).
Garden marbles, Italian, in America. (S. E. Howard) Brush & P. 13: 137(N).
Garden-wife, The. (Mrs. Anstruther) Cornh. 87: 90(Ja). Same art. Liv. Age, 236: 566(F28).
Gardening. Next summer's garden. (E. E. Rexford) Lippinc. 71: 573(Ap).
— Fashionable. (F. A. Steel) Sat. R. 95: 354 (Mr21).
— Result of an idea, The. (J. L. Ferguson) Chaut. 37: 502(Ag).
Gardens, American. (G. F. Pentecost, jr.) Archit. Rec. 13: 436(My).
— City. (G. F. Pentecost, jr.) Archit. Rec. 14: 50(Jl).
— Country. (C. W. Leavitt, jr.) Outing, 42: 310 (Je).
— Grounds of an English villager's cottage. (A. A. Shurtleff) Craftsman, 4: 9(Ap).
— Italian, and villas. (E. Wharton) Cent. 45: 21 (N), 162(D).
— Japanese. Craftsman, 4: 169(Je).
— Nichols on English. (A. C. David) Archit. Rec. 13: 334(Ap).
— School. Ctry Life Am. 3: 190(Mr).
Gardens of Adonis, Lord Penzance and the. (A. Matthews) Nation, 77: 359(N5).
Gardens of the rich, The. (H. Sutherland) Munsey, 29: 481(Jl).
Gardiner, Samuel Rawson. (W. H. Hutton) Cornh. 14: 785(D).
Garibaldi's Englishman. (Frances M. Peard) Cornh. 88: 264(Ag).
Garland, Hamlin. Sanity in fiction. (J. E. Routh, jr.) Critic, 43: 146(O).
Gas and coke, New England. (A. D. Adams) J. Pol. Econ. 11: 257(Mr).
— Natural; ideal fuel. (J. T. Murphy) Cath. World, 77: 60(Ap).
— water, Death by. Am. Arch. 81: 59(Ag22).
— — Manufacture of. (A. H. Sexton) Engin. M. 26: 205(N).
Gases, blast-furnace, Utilization of, for power purposes. (C. Kirchhoff) J. Frankl. Inst. 156: 81(Ag).
— Liquefaction of, and low temperatures. (Cont. from Jan.) Pop. Astron. 11: 8(Ja), 79(F), 117(Mr).
Gassiot, Charles, bequest of paintings to Guildhall art gallery. (A. G. Temple) Art. J. 55: 47(F).
Gastronomy, Ellwanger's Account of. Macmil. 88: 53(My).
Gastropoda, Studies of. (A. W. Grabau) Am. Natural. 37: 515(Ag).
Gates, Lewis Edwards. (F. W. Noxon) Critic, 42: 132(F).
Gateways; artistic and characteristic. (P. W. Humphreys) Cosmopol. 35: 129(Je).
Gaul, Decadence of learning in, in the 7th and 8th centuries. (A. H. Wilde) Am. J. Theol. 7: 443(Jl).
Gault, Andrew Frederick, Montreal. Canad. M. 21: 200(Jl).
Gautier, Théophile, colorist. (F. C. de Sumichrast) Critic, 43: 47(Jl).
Gearing, Cut. (O. J. Beale) Cassier, 23: 459(Ja).
Ged. (Elia W. Peattie) Scrib. M. 34: 580(N).
"Geest," Use of the word, in geology. (C. R. Dryer) Science, n. s. 17: 234(F6).
General MacKenzie's coup. (H. L. Pattinson) Temp. Bar, 127: 699(Je).
Generous conqueror, A; a story. (H. C. Rowland) Outing, 43: 19(O).
Geneva before Calvin, 1387–1536. (H. D. Foster) Am. Hist. R. 8: 217(Ja).
Genius and insanity. (Bliss Carman) Lit. W. (Bost.) 34: 175(Jl).
— and the struggle for existence. (O. Lodge and others) Nature, 67: 270(Ja22), 296(Ja29), 415 (Mr5).
— Statistical study of eminent men. (J. M. Cattell) Pop. Sci. Mo. 62: 359(F).
Genizah, Cairo, at Cambridge, Arabic portion of. (H. Hirschfeld) Jew. Q. 15: 167(Ja), 677(Je). 16: 98(O).
Gentleman Ger. (L. A. Harker) Temp. Bar, 128: 440(O). Same art. Liv. Age, 239: 303(O31).
Gentlemen commanders, Two; Holmes and Spragge. (W. J. Fletcher) Cornh. 87: 809 (Je).
Ge-nun-de-wah, Legend of. (J. M. Clarke) New Eng. M. n. s. 28: 657(Ag).
Geodetic society, International. (William Eimbeck) Science, n. s. 17: 832(My22).
Geographies of our forefathers. (C. Johnson) New Eng. M. n. s. 29: 61(S).
Geography, First American. (C. Johnson) New Eng. M. n. s. 28: 516(Jl).
— in relation to other subjects in elementary course. (T. H. Armstrong) Educa. 23: 331 (F).
— in the University of Chicago. Science, n. s. 17: 713(My1).
— A scheme of. (W. M. Davis) Geog. J. 22: 413 (O).
Geological Congress, International Vienna, 1903. Nature, 68: 515(S24).
Geological explorations in Egypt. Science, n. s. 18: 441(O2).
Geological Society of America, Washington meeting, 1903. (J. F. Kemp and A. W. Grabau) Science, n. s. 17: 290(F20).
Geological society of American universities. (R. Arnold and D. C. Wiley) Science, n. s. 18: 691(N27).
Geological Society of Washington. (W. C. Mendenhall) Science, n. s. 17: 668(Ap24).
Geometric chuck, Mathematical theory of. (E. A. Partridge) J. Frankl. Inst. 155: 139(F), 195 (Mr).
Geometry, Foundations of. (P. Carus) Monist, 13: 370(Ap), 493(Jl).
— Hilbert's Foundations of. (O. Veblen) Monist, 13: 303(Ja).
— Origin and development of, prior to 1850. (G. Loria) Monist, 13: 218(Ja).
— The psychological and the logical in teaching. (J. Dewey) Educa. R. 25: 387(Ap).

Georgetown, S. C.; an ancestral pilgrimage. (B. C. Steiner) So. Atlan. Q. 2: 178(Ap).
Georgian bay, Camp home on. (E. McLean) Ctry Life Am. 4: 321(S).
Georgian Court fountain, Lakewood, N. J. (R. Ladegast) Am. Arch. 80: 27(Ap25).
Georgian period, Paston on. (P. F. Bicknell) Dial (Ch.) 34: 231(Ap1).—Monthly R. 10, no. 1: 8(Ja).
Georgiana's conscience. (E. G. Rowe) Overland, n. s. 42: 400(N).
German "chansons." (Comte de Soissons) Contemp. 83: 524(Ap).
German immigrant in America, The. (E. A. Steiner) Outl. 73: 260(Ja31).
German judiciary, The. (J. W. Garner) Pol. Sci. Q. 18: 512(S).
German literature, 1902–03. (E. Heilborn) Ath. '03, 2: 13(Jl4).
— The "time spirit" in. (W. Sichel) Quar. 198: 404(O).
— Women writers of the new school. (G. I. Colbron) Critic, 43: 425(N).
German mercantile marine. (J. L. Bashford) Fortn. 79: 287(F).—(O. G. Villard) Nation, 76: 430(My28).
German municipal exposition. (G. E. Hooker) R. of Rs. (N. Y.) 27: 571(My).
German poems translated. (J. Lindsay) Bib. Sac. 60: 480(Jl).
Germanic museum at Harvard college. (K. Francke) Harv. Grad. M. 11: 360(Mr).
German's appeal, A, to the English. (T. Mommsen) Liv. Age, 239: 503(N21).
Germans in the U. S. (K. Blind) Westm. 159: 15 (Ja).
Germany, Archæological remains in. (E. S. Balch) J. Frankl. Inst. 155: 55(Ja).
— and England. (John A. Ewan) Canad. M. 20: 380(F).
— — How preserve peace between. (R. Blennerhassett) National, 42: 542(D).
— — Teutophobia. National, 41: 662(Je).
— and Great Britain. Contemp. 83: 100 (Ja), 512(Ap).—Spec. 90: 568(Ap11).
— and Holland. Spec. 90: 408(Mr14), 450(Mr21).
— — Pan-Germany. Contemp. 84: 173(Ag).
— and the papacy. (J. T. Murphy) Cath. World, 77: 427(Jl).
— and Russia, Coming struggle between. Contemp. 83: 57(Ja).
— and the United States. Spec. 90: 368(Mr7).
— Battle between democracy and reaction in. (B. O. Flower) Arena, 30: 93(Jl).
— Colonial ambitions of, and Anglo-Saxon interests. (O. Eltzbacher) Fortn. 79: 469(Mr).
— Elections in 1903. (N. Gibside) National, 41: 1017(Ag).—(O. G. Villard) Nation, 76: 509 (Je25).
— — and the Socialist party. (W. von Schierbrand) R. of Rs. (N. Y.) 28: 185(Ag).
— — Moral of. Liv. Age, 238: 441(Ag15).
— — Results of. (W. von Schierbrand) No. Am. 177: 192(Ag).
— — Significance to democracy. (B. O. Flower) Arena, 30: 311(S).
— Expectations and aspirations of. Spec. 90: 289 (F21).
— exports of, Growth of. (E. Bernstein) Contemp. 84: 775(D).
Germany, Fiscal policy of. (O. Eltzbacher) 19th Cent. 54: 181(Ag).
— Foreign correspondent in. (W. von Schierbrand) World's Work, 5: 3355(Ap).
— in Asia; German march to the Persian Gulf. (R. Blennerhassett) National, 41: 495(My).
— A letter from. (W.C.Dreher) Atlan. 91: 388(Mr).
— navy, Growth of. National, 42: 468(N).
— — Why it strengthens her. (K. Blind) No. Am. 176: 699(My).
— on the sea. (W. L. Marvin) R. of Rs. (N. Y.) 27: 307(Mr).
— Policy of the German emperor. Fortn. 79: 581 (Ap).
— Popular government in. (J. S. Mann) Contemp. 83: 820(Je).
— Russia, and the East. Spec. 90: 488(Mr28).
— Sobriety in. (J. L. Bashford) Contemp. 83: 640(My).
— Social democracy in. (E. Bernstein) Internat. Q. 8: 175(S).—(O. Eltzbacher) 19th Cent. 53: 755(My).
— Tariff controversy in. (H. Dietzel) Q. J. Econ. 17: 365(My).
— Von Schierbrand's. (E. S. Meyer) Critic, 42: 263(Mr).
Gettysburg. (J. B. Gordon) Scrib. M. 34: 2(Je).
Gezer, ancient, Excavation of. (E. W. G. Masterman) Bib. World, 21: 407(Je).—(R. A. S. Macalister) Ath. '03, 1: 185(F7).—(C. W. Wilson) Monthly R. 10, no. 3: 82(Mr). Same art. Liv. Age, 237: 286(My2).—(A. Macalister) Harper, 107: 83(Je).
Ghazipur, The city of roses. (P. C. Mocoomdar) Outl. 75: 453(O24).
Ghost stories, Some authenticated. (A. C. Rich) Arena, 30: 84(Jl).
Ghost of a story, The. (D. Atkins) Overland, n. s. 41: 101(F).
Ghosts and telepathy. (G. G. Greenwood) Westm. 160: 271(S).
Gibbons' promotion; a tale. (C. M. Skinner) Outing, 41: 580(F).
Gibbs, Josiah Willard. (H. A. Bumstead) Pop. Astron. 11: 446(O).—(G. H. Bryan) Nature, 68: 11(My7).—With portrait. (H. A. Bumstead) Am. J. Sci. 166: 187(S).
Giberti, Gian Matteo. (M. A. Tucker) Eng. Hist. R. 18: 24, 266, 439(Ja–Jl).
Gibraltar and Ceuta. (J. F. Crease) J. Soc. Arts, 50: 462.
"Giffard of Barbastre." (T. A. Archer) Eng. Hist. R. 18: 303(Ap).
Gifford, Humfrey; a neglected Elizabethan poet. (L. W. Payne, jr.) Sewanee, 11: 221(Ap).
Gift of life, The. (E. Spence de Pue) Overland, n. s. 42: 506(D).
Gifts, "Tainted." (F. J. Mather) Nation, 76: 126 (F12).
Gilbert, Sir John. Shylock, Salanio, and Salarino: painting. Art. J. 55: 274(S).
Gilbert, William, and terrestrial magnetism. (S. P. Thompson) Geog. J. 21: 611(Je).
Gild merchant, London and the. (C. G. Crump) Eng. Hist. R. 18: 315(Ap).
Gilds, German and Dutch. (I. Sargent) Craftsman, 3: 201(Ja).
Gilgames, Story of. Am. Antiq. 25: 185(My).
Gilkin, Iwan. Prométhée. (J. L. Borgerhoff) Sewanee, 11: 257(Jl).

Giorgione, painter, with life and bibliography. Mast. in Art, 4: pt. 47(N).
Gipsies, False. (C. S. Baldwin) Atlan. 91: 415 (Mr).
Girl and the butcher, The; a story. (E. Boltwood) Munsey, 30: 173(N).
Girl at Duke's, The; a story. (J. W. Linn) McClure, 21: 398(Ag).
Girl decides, A. (A. H. Henderson) Good Words, 44: 444(Je).
Girl with the banjo. (J. D. Hallowell) Lippinc. 72: 594(N).
Girls and board schools. (F. A. Steel) Sat. R. 96: 606(N14), 696(D5).
— moral training of, Special. (Alice Henry) Int. J. Ethics, 14: 1(O).
Girls' club, Phillips Brooks and the. (L. D. Fuller) Cent. 45: 258(D).
Giuseppe's Christmas. (M. H. Peixotto) Scrib. M. 33: 29(Ja).
"Give me not love"; poem. (F. E. Coates) Atlan. 91: 855(Je).
Glacial channels in New York. Science, n. s. 17: 115(Ja16).
Glaciers and civilization. (F. Legge) Ecl. M. 140: 66(Ja).
— as conservative agents. (W. M. Davis) Science, n. s. 17: 195(Ja30).
Gladstone, W. E., as foreign minister. (E. T. Cook) Monthly R. 13, no. 2: 70(N).
— Closing years of. (W. H. Rideing) Critic, 43: 347(O).
— Morley's Life of. (W. von Schierbrand) Critic, 43: 519(D).—(W. O'C. Morris) Fortn. 80: 956(D).—With portrait. (W. T. Stead) R. of Rs. (N. Y.) 28: 703(D).—(G. Smith) No. Am. 177: 812(D).—Macmil. 89: 64(N).—Ath. '03, 2: 473(O10), 507(O17).—(W. Meynell) Acad. 65: 381(O10). — Spec. 91: 563(O10), 607(O17), 652(O24).—Blackw. 174: 624(N). —Quar. 198: 545(O).— Liv. Age, 239: 513 (N28).—(H. H. L. Bellot) Westm. 160: 597 (D).—(A. Birrell) Contemp. 84: 609(N).—(N. Hapgood) Outl. 75: 797(D5).— (E. D. Adams) Dial (Ch.) 35: 410(D1).— Ecl. M. 140: 100 (Ja).
— — Remarkable omissions in. (C. W. Saleeby) Acad. 65: 566(N21).
— New light on. (R. Ogden) Nation, 77: 296 (O15).
Glaisher, James. Ath. '03, 1: 213(F14).
Glass, Action of sunlight on. (T. Gaffield) Am. Arch. 82: 78(D5).
— for optical purposes. (R. T. Glazebrook) J. Soc. Arts, 50: 877–914.
— The making of. (S. Howe) Craftsman, 3: 361 (Mr).
— Table. (H. Powell) Am. Arch. 81: 35(Ag1).
Glass houses, Those who live in. Chamb. J. 80: 235(Ap).
Glass-trade, The, in Bohemia. (J. Baker) Chamb. J. 80: 668(O).
Glehn, Wilfrid Gabriel von. M. of Art, 37: 276 (My).
Gloucester Co., N. J., Records of. (W. M. Mervine) Pennsyl. M. 27: 80(Ja).
Gloucester, Mass., as a summer resort. (J. J. Somes) Nat'l M. (Bost.) 18: 674(S).
Gloucester fishermen, With the. (A. W. Dimock) Outl. 75: 43(S5).
Glove, The, in relation to the bench and the bar. (C. J. Aldrich) Green Bag, 15: 474(O).
Glyndwr, Owen. Sat. R. 96: 136(Ag1).
Gnats and mosquitoes. (J. J. Ward) Good Words, 44: 728(O).
Goats, Angora, as a source of profit. Ctry Life Am. 4: 260(Ag).
God as spirit. (J. H. Bernard) Expos. 14: 195(S).
— estrangement from, The growing. (J. G. Raupert) Dub. R. 133: 318(O).
— Fatherhood of. (G. S. Streatfeild) Expos. 14: 24(Ag).
— — Lidgett on. (H. R. Mackintosh) Crit. R. 13: 316(Jl).
— Hebrew and other names for. (A. H. Keane) Jew. Q. 15: 559(Jl).
— Prolegomena to an argument for the being of. (G. T. Ladd) Philos. R. 12: 130(Mr).
God of dimples, The; a story. (M. C. Craft) Munsey, 29: 491(Jl).
Goddard, Norton. (T. R. Slicer) Cosmopol. 36: 176(D).
Godfrey, Sir Edmund Berry, Who killed? (A. Lang) Cornh. 88: 174(Ag).
Godkin, Edwin L., Memorial to. (W. P. Garrison) Nation, 76: 307(Ap16).
Goethe. Art of living and ways of life. (H. S. Wilson) Gent. M. n. s. 70: 160(F).
Gold, Colloidal; absorption phenomena and allotropy. (J. C. Blake) Am. J. Sci. 166: 381 (N).
— Dredging for, in the western states. (R. H. Postlethwaite) Overland, n. s. 42: 265(S).
— Egyptian. (M. Berthelt) Am. Antiq. 25: 178 (My).
— Increase in, and the price-making process. (W. S. Parker) J. Pol. Econ. 11: 625(S).
— Iodometric determination of, in dilute solution. (R. N. Maxson) Am. J. Sci. 166: 155(Ag).
Gold of the ant-hill, The; a story. (C. Marriott) Munsey, 29: 846(S).
Gold-hunters of the north. (J. London) Atlan. 92: 42(Jl).
Gold mining; evolution of quartz mining in California. (A. Burrows) Overland, n. s. 41: 403(Je).
— in Wales. (W. H. Booth) Cassier, 23: 491(F).
Gold prospectors, Sufferings of. (R. Dunn) Outing, 42: 141(My).
Gold solutions, red colloidal, Behavior of, toward the electric current, and toward electrolytes. (J. C. Blake) Am. J. Sci. 166: 433(D).
Gold wolf, The. (M. Pemberton) Munsey, 28: 563 (Ja), 725(F).
"Golden fleece"; a story. (D. G. Phillips) Idler, 23: 243–589. 24: 88, 155(Je–N).
Golden fortune, The; a story. (M. Austen) Atlan. 92: 791(D).
Golden packets. (D. H. Stovall) Overland, n. s. 41: 414(Je).
Goldsmith, Oliver. (F. Thompson) Acad. 65: 385 (O10).
Golf. American balls and British golfers. (H. Hutchinson) Outing, 43: 30(O).
— A chat about. Chamb. J. 80: 267(Ap).
— English golfers in America, 1903. (W. Camp) Ctry Life Am. 5: 15(N).
— in America. (A. Pottow) Indep. 55: 1303(My4).
— in a big city. (A. Ruhl) Outing, 42: 289(Je).
— in 1903, American. (J. F. Marsten) Munsey, 30: 195(N).

Golf-links of Paris. (V. Thompson) Outing, 43: 123 (N).
Goncourt Academy, The. (J. H. Rosny) Fortn. 80: 141(Jl). Same art. Ecl. M. 141: 510(O). Same art. Liv. Age, 238: 599(S5).
Goncourts, The. (L. Marillier) Internat. Q. 7: 334 (Je).
Gonionemus *vs.* gonionema. (L. Murbach) Science, n. s. 18: 373(S18).
Good Friday and the Christian year. Outl. 73: 902(Ap18).
Goode, Richard U., with portrait. Nat. Geog. M. 14: 424(N).
Goodsell observatory, Astronomical work at. (H. C. Wilson) Pop. Astron. 11: 179(Ap).
Gordon, John B. Letters and life. (J. Finley) Lamp, 27: 219(O).
Gordon-Bennett automobile cup race. (H. P. Burchell) Outing, 42: 132(Ap).
Gorgon myth, A solution of the. (F. T. Elworthy) Folk-Lore, 14: 312(S).
Gorham family, in Connecticut and Vermont. (F. W. Sprague) N. E. Reg. 57: 325(Jl).
Gorky, Maxim. (J. Burns) Westm. 160: 148(Ag). —(M. Beerbohm) Sat. R. 96: 699(D5).
— At the bottom. Sat. R. 96: 84(Jl18).
— The doss house. Acad. 65: 446(O24).
— on the stage. (A. A. Jack) Nation, 77: 480(D17).
Goschen, Georg Joachim. (J. L. Gilder) Critic, 43: 21(Jl).—Monthly R. 11, no. 2: 18(My). —Spec. 90: 576(Ap11).
— Life and times of. (C. Thomas) Nation, 76: 438(My28).—Ath. '03, 1: 233(F21).—Sat. R. 95: 201(F14).—(W. H. Carruth) Dial (Ch.) 34: 302(My1).
Gosse, Edmund. (C. Shorter) Good Words, 44: 250(Ap).
Gould, F. Carruthers, graphic humorist. (S. M. Phinne) M. of Art, 37: 396(Je).
Gould, Geo. J. (R. N. Burnett) Cosmopol. 35: 59 (My).
Gould, Helen, Personality of. (J. W. Tompkins) Everybody's, 8: 27(Ja).
Gounod, Charles François, with portrait and bibliography. Mast. in Music, 1: pt. 3(Mr).
Gourmont, Remy de, Querlon's. Sat. R. 96: 675 (N28).
Gout the nemesis. (N. E. Yorke-Davies) Gent. M. n. s. 71: 384(O).
Government by the golden rule. (S. M. Jones) Munsey, 28: 506(Ja).
Government printing office, U. S., and its method. (J. D. Whelpley) R. of Rs. (N. Y.) 28: 556(N).
Governmental secret, The. Chamb. J. 80: 101(F).
Gower, John, as a poet. Quar. 197: 437(Ap).
Goya, Francisco. (C. G. Hartley) Art J. 55: 207(Jl).
Grading pupils, Successful revolution in. (W. J. Shearer) World's Work, 6: 3785(Ag).
Graduation errors of a divided circle. (R. H. Tucker) Pop. Astron. 11: 523(D).
Grafly, Charles, sculptor, with portrait. (Helen W. Henderson) Booklover's M. 2: 499(N).
Graft. (F. H. Wines) Ann. Am. Acad. Pol. Sci. 22: 542(D).
Grain-growing in British countries. (E. J. Dyer) 19th Cent. 53: 670(Ap).
Grain milling industry, The. (H. Macrosty) Econ. J. 13: 536(D).
Grammar in grades V and VI, Simple. (M. C. Moore) School R. 11: 771(N).
Grand Gulf formation. (E. A. Smith and T. H. Aldrich) Science, n. s. 18: 20(Jl3).—(W. H. Dall) Science, n. s. 18: 83(Jl17).—(E. W. Hilgard) Science, n. s. 18: 180(Ag7).
Grand Pré garden, In a; a poem. (Bliss Carman) Poet-Lore, 14: 1(O '02).
Grandmama; a story. (G. Hibbard) Cosmopol. 34: 316(Ja).
Grandmotherhood, Vision of. (R. H. Brotherton) Sund. M. 32: 774(S).
Granger acts, The effects of the. (C. R. Detrick) J. Pol. Econ. 11: 237(Mr).
Granite. Little Cottonwood granite body of the Wasatch Mountains. (S. F. Emmons) Am. J. Sci. 166: 139(Ag).
Grant, U. S., Recollections of his life in the field. Nat'l M. (Bost.) 18: 318(Je).
— Women of the family of. (O. Lee) New Eng. M. n. s. 29: 435(D).
Grasshopper and the ant, The; a story. (M. Deland) Harper, 107: 683(O).
Gratings, Ruling concave. (W. Rollins) Am. J. Sci. 165: 49(Ja).
Graves, Out-of-the-way English. Chamb. J. 80: 318(My).
Gray, Horace, with portrait. (Van V. Veeder) Green Bag, 15: 419(Ag).—With portrait. (E. R. Thayer) Harv. Grad. M. 11: 345(Mr).
Gray collie, The. (G. W. Pangborn) Scrib. M. 34: 95(Jl).
Gray's Inn, The story of. (E. Dicey) 19th Cent. 54: 442(S).
Grazing in the West; Coöperative herds on the range. (W. M. Woolridge) Out West, 19: 556 (N).
— — Problems of. (E. V. Wilcox) Out West, 19: 444(O).
Great Britain. Admiralty and War Office, Organisation of. 19th Cent. 54: 558(O).
— and Russia in the politics of Europe. (F. A. Ogg) Chaut. 36: 463(F).
— — the rival empires. (E. Dicey) 19th Cent. 54: 885(D).
— Army. Admiral-engineer and bluejacket-mechanic. Fortn. 79: 303(F).
— —Annals of the. (Herbert Maxwell) Cornh. 88: 29(Jl).
— — Cavalry. Blackw. 173: 767(Je).—Sat. R. 96: 198(Ag15), 228(Ag22), 261(Ag29), 291(S5).
— — — and its principal arm. (Eques) Monthly R. 13, no. 3: 50(D).
— — — Future of. Sat. R. 95: 446(Ap11).
— — Corps organization. Blackw. 173: 583(My).
— — Future of. (A. Griffiths) Fortn. 80: 627(O).
— — headless. Sat. R. 96: 258(Ag29).
— — Inner life of. (M. White) Indep. 55: 785 (Ap2).
— — Land forces of Great Britain. (A. W. A. Pollock) Temp. Bar, 128: 47(Jl).
— — Problem of. (S. C. G.) Contemp. 83: 661 (My).
— — Reform in. (T. E. Dowse) Westm. 159: 531 (My).
— — Six army corps. (H. J. C. Cust) National, 41: 192(Ap).
— — The Times and the parliamentary critics. (S. C. G.) Contemp. 83: 457(Ap).
— — The truth about. Ed. R. 198: 438(O).
— "Army commissions; the locked door and its key." (C. W. Robinson) Contemp. 84: 79(Jl).

Great Britain, Budget for 1903. Sat. R. 95: 508 (Ap25).
— A census of the empire. (J. A. Baines) J. Statis. Soc. 66: 31(Mr).
— Colonies, and imperial defense. (A. W. A. Pollock) Macmil. 88: 99(Je), (A. H. Loring) 213(Jl), (A. W. A. Pollock), 286(Ag).
— — Attitude of early statesmen to, and Mr. Chamberlain. (G. Peel) Spec. 91: 88(Jl18).
— — Authority for a closer union with. (C. A. Whitmore) National, 42: 553(D).
— — A colonial view of colonial loyalty. (A. H. Adams) 19th Cent. 54: 525(O).
— — The daughters of the house. (W. P. Reeves) Monthly R. 13, no. 3: 33(D).
— — Present relations of the self-governing colonies to the Empire. (R. H. Bakewell) Westm. 160: 259(S).
— Defence, Imperial. (H. F. Wyatt) National, 42: 319(O).
— Defences of. Ed. R. 197: 535(Ap).
— Economic condition of, in 1903. (R. H. I. Palgrave) National, 42: 406(N).
— Empire: federation or no federation? (J. S. Mills) National, 41: 770(Jl).
— — The imperial outlook. (C. Bill) Monthly R. 11, no. 3: 19(Je).
— — self sustaining. Blackw. 174: 145(Jl).
— — Two imperial creations. (F. A. Ogg) Chaut. 37: 131(My).
— Finance of federal government for the United Kingdom. (T. A. Brassey) J. Statis. Soc. 66: 1(Mr).
— Finances. Are we consuming our capital? (R. H. I. Palgrave) National, 42: 27(S).
— — the bane of borrowing. (J. W. Cross) 19th Cent. 54: 306(Ag).
— — Two record budgets—1860 and 1903. (W. R. Lawson) Fortn. 79: 899(My).
— Food question in 1903. Blackw. 174: 403(S).
— Government and parties of. 1903. Blackw. 173: 720(My).
— Government by hire-purchase. (A. S. Hurd) Fortn. 79: 859(My).
— health, National. (F. Maurice) Contemp. 83: 41(Ja).
— House of Commons, Speaker of. Sat. R. 96: 637(N21).
— Imperial strategy. Blackw. 173: 590(My).
— Imperial trade and tariffs. (H. Bell) Monthly R. 12, no. 2: 62(Ag).
— King. Our changing constitution; the king in council. (S. Low) 19th Cent. 53: 177(F).
— Maritime war. Blackw. 174: 696(N).
— Militia of. Blackw. 173: 142(Ja).
— Monarchy, An indictment of the. (By Anglo-American) No. Am. 177: 641(N).
— — A reply. (By Defensor) No. Am. 177: 904 (D).
— Naval economy, French friendship and. (A. S. Hurd) Fortn. 80: 654(O).
— Naval intelligence department, The. (C. Bellairs) Monthly R. 10, no. 1: 50(Ja).
— Naval supremacy of. (A. S. Hurd) Cassier, 23: 587(Mr).— (Sir C. W. Dilke) Cassier, 24: 83(Je).
— Navy, The irregulars of. (W. J. Fletcher) Macmil. 88: 465(O).
— — Navy that we need. (A. S. Hurd) Fortn. 80: 277(Ag).
Great Britain, Navy, Progress of. Sat. R. 95: 349 (Mr21).—(A. S. Hurd) No. Am. 177: 385(S).
— — Recent naval administration. (H. L. Swinburne) Monthly R. 12, no. 1: 76(Jl).
— — Science and. Nature, 67: 289(Ja29). 68: 169 (Je25).
— Parliament, 1903. Blackw. 174: 390(S).
— — Lords less active than Commoners. Sat. R. 96: 162(Ag8).
— — Parliament in the making. (W. Auld) Longm. 43: 137(D).
— — Redistribution of seats and proportional representation. (M. H. Judge) Westm. 159: 129(F).
— Politics and parties. Ed. R. 198: 534(O).
— — in 1903. (S. Brooks) No. Am. 176: 901(Je).
— — — Mr. Balfour and economic fact. (J. S. Mann) Contemp. 84: 469(O).
— — — Balfour's new cabinet. Sat. R. 96: 448 (O10).
— — — Bye-elections and liberal prospects. (J. Shirley) Westm. 159: 376(Ap).
— — — Mr. Chamberlain's fiscal policy. (Lord Welby) Contemp. 84: 1(Jl).—(L. Courtney) Contemp. 84: 265(Ag).
— — — Crisis in the unionist party. National, 41: 744(Jl).
— — — Economic possibilities of an imperial fiscal policy. (L. L. Price) Econ. J. 13: 486 (D).
— — — The eve of the campaign. Fortn. 80: 412 (S).
— — — The government and the South African war. Contemp. 84: 552(O).
— — — Home rule and Mr. Chamberlain's Zollverein. (G. McDermot) Am. Cath. Q. 28: 722(O).
— — — House of Commons and the army estimates. Contemp. 83: 263(F).
— — — Is the cabinet riding for a fall? National, 41: 566(Je).
— — — The liberal eclipse. (J. S. Mills) Fortn. 79: 679(Ap).
— — — The liberal opportunity. (J. A. Spender) Contemp. 83: 609(My).
— — — Ministerial crisis, The. Liv. Age, 239: 185(O17).
— — — Party prospects. (R. Ogden) Nation, 76: 410(My1, 21).
— — — The party situation. (J. A. Spender) Contemp. 84: 620(N).
— — — Permanent officials and national inefficiency. (J. B. Maxwell) 19th Cent. 54: 325(Ag).
— — — To unionists and imperialists. (A. V. Dicey) Contemp. 84: 305(S).
— — — Wreck of the unionist administration. Fortn. 80: 375(S).
— — Protection and empire as an issue. Chaut. 38: 6(S).
— — Story of the fourth party. (H. E. Gorst) 19th Cent. 53: 132(Ja).
— — The tory creed and the unionist alliance. Fortn. 79: 1(Ja).
— State paper office, Old. Ath. '03, 2: 855(D26).
— Tariff. Mr. Chamberlain's fiscal policy. (E. Grey) Monthly R. 13, no. 1: 11(O).—Blackw. 174: 561(O), 710(N).—(W. F. Ford) Econ. R. 13: 200(Ap).—(L. R. Phelps) Econ. R. 13: 327 (Jl).—(Lord Avebury, L. Phillips, W. H. Mallock) 19th Cent. 54: 353(S).

Great Britain, Tariff. Blackw. 174: 277(Ag).—(J. W. Root) Econ. J. 13: 293(S).
— — History's argument. (C. B. R. Kent) Macmil. 88: 336(S).
— — Imperial reciprocity. (H. Maxwell, G. Parker, and B. Taylor) [19th Cent.] Ecl. M. 141: 141(Ag).
— — Pinchbeck protectionism. Fortn. 80: 719(N).
— — a plea for inquiry. (C. A. Cripps) National, 41: 758(Jl).
— — Preference and retaliation. (H. Cecil) Monthly R. 13, no. 1: 26(O).
— — Present state of the case for Mr. Chamberlain's policy. (W. A. S. Hewins) Fortn. 80: 590(O).
— — Statistical methods and. (A. L. Bowley) Econ. J. 13: 303(S).
— — Sheffield and its shadow. (W. S. Churchill) Monthly R. 13, no. 2: 17(N).
— — The unionist plunge into protection. Fortn. 80: 555(O).
— — Will a preferential tariff oppress the poor? (D. C. Murray and J. W. Atkinson) Fortn. 80: 614(O).
— Tariff reform, Economic prejudice against. (L. L. Price) Fortn. 80: 747(N).
— Trade of the empire. (M. Warren) Contemp. 84: 484(O).
— War Board. (A.W.A. Pollock) Fortn. 80: 910(D).
— War Commission, Recommendations of. National, 42: 225(O).
— War manœuvres. (Martini) Blackw. 174: 643(N).
— War office, The cabinet and the. (S. Wilkinson) Quar. 198: 580(O).
— — improved. Sat. R. 96: 601(N14), 633(N21).
— — past, present, and to come. (A. Griffiths) Fortn. 79: 665(Ap).
— — Reform in. Blackw. 174: 539(O).—(J. W. Fortescue) 19th Cent. 54: 908(D).
— — Reorganisation of the; Lord Esher's note. (G. T. Lambert) 19th Cent. 54: 705(N).
Great cat's nursery, The; a story. (C. A. Eastman) Harper, 107: 939(N).
Great gray mystery; a story. (B. Sulte) Canad. M. 22: 75(N).
Great invention; a story. (Tom Masson) Cosmopol. 35: 522(S).
Great man, A; a story. (C. St. John) Harper, 107: 358(Ag).
Great Niles-Tewksbury turkey hunt; a story. (A. E. MacFarlane) Outing, 43: 168(N).
Great Northeastern and the cow girl, The; a story. (A. O'Hagan) Munsey, 29: 925(S).
Great Salt Lake; why it has fallen. Nat. Geog. M. 14: 75(F).
Greater love; a story. (H. Clifford) Cornh. 87: 556(Ap).
Greatness; a poem. (E. C. Litsey) Chaut. 38: 159 (O).
Greece; the Attic homestead. (E. M. Cesaresco) [Contemp.] Ecl. M. 140: 211(F).
— Period of restoration in. (R. B. Richardson) Indep. 55: 23(Ja1).
— under the Romans. (W. Miller) Am. Arch. 82: 13(O10).
Greek alphabet, Supplementary signs of. (M. L. Earle) Am. J. Archæol. 2d ser. 7: 429(O).
Greek and Roman comedy. (B. Matthews) Internat. Q. 8: 44(S).
Greek art at the Burlington Fine Arts Club. (H. N. Fowler) Nation, 77: 91(Jl30).
Greek grammar, Roger Bacon's. (W. W. Goodwin) Nation, 77: 33(Jl9).
Greek language, Study of. (H. Paul) 19th Cent. 53: 210(F).—(C. W. Saleeby) Acad. 65: 720 (D26).
Greek theatre at California University. Nat'l M. (Bost.) 19: 218(N).
Greek tragedy in English verse. Acad. 64: 487 (My16).
Greek votive offerings. (A. B. Cook) Folk-Lore, 14: 260(S).
Greeley, Colo.; a study of a "decreed" town. (R. T. Ely) Harper, 106: 390(F).
Green dragon. (E. Duer) Lippinc. 72: 131(Ag).
Green family memoranda. (W. C. Lane) N. E. Reg. 57: 328(Jl).
Greene family, of Plymouth colony. (R. H. Greene) N. E. Reg. 57: 17(Ja).
Greenland, Wrecked on. (S. P. Orth) Outing, 42: 483(Jl).
Greer, David H. Outl. 75: 545(N7).
Grettir at Thorhall-stead; a story. (F. Norris) Everybody's, 8: 311(Ap).
Grieg, Edvard Hagerup, with portrait and bibliography. Mast. in Music, 1: pt. 5(My).
Griffiths, Hannah, Letters to Anthony Wayne. Pennsyl. M. 37: 109(Ja).
Grimm, Herman. (E. von Heyking) Internat. Q. 7: 241(Je).
— Emerson's correspondence with. (F. W. Holls) Atlan. 91: 467(Ap).
Griscom, C. A. (Dexter Marshall) Cosmopol. 35: 57(My).
— Country home of. "Dolobran." (J. H. McFarland) Ctry Life Am. 4: 338(S).
Grosvenor, E. A., From Grotius to. (J. J. Whiting) Nation, 77: 419(N26).
Grottaferrata. Illus. (E. C. Berry) Cath. World, 78: 17(O).
Groups, Easton's Development of group theory. (L. E. Dickson) Science, n. s. 17: 904(Je5).
Grouse, The, and the gun-room. (A. I. Shand) Cornh. 88: 819(D).
Grouse shooting, in middle northwest. (H. S. Canfield) Outing, 43: 3(O).
Grove, Sir Geo. Spec. 90: 896(Je6).
— and his help to English music. (J. F. Runciman) Sat. R. 96: 167(Ag8).
— Life and letters of. Ath. '03, 2: 115(Jl25).—Monthly R. 12, no. 1: 18(Jl).—Acad. 64: 629 (Je27).—(H. T. Finck) Nation, 77: 156(Ag20).
Growing old, On. (N. Hapgood) Atlan. 92: 687 (N).
Growth of boys. (C. Wissler) Am. Anthrop. 5: 81 (Ja).
Guam, American rule in. (F. E. Price) Indep. 55: 1195(My21).
Guardian of the 'scutcheon; a story. (Olivier Henry) Cosmopol. 35: 49(My).
Guatavita, Sacred lake of. (Benj. Taylor) Temp. Bar, 127: 597(My).
Guatemala, Earthquake and volcanic eruption in, 1902. (G. Eisen) Am. Geog. Soc. Bull. 35: 325(O).
— Notes of a journey in, 1902. (G. Eisen) Am. Geog. Soc. Bull. 35: 231(Je).
Guayaquil and Quito railway. (F. W. Bennett) Am. Geog. Soc. Bull. 35: 361(O).

Guessing of numbers. (E. C. Sanford) Am. J. Psychol. 14: 653(Jl).
Guests. Spec. 91: 270(Ag18).
— Paying, and their entertainers. (A. O. Cooke) Chamb. J. 80: 422(Jl).
Guggenheim and his sons. (Edwin Letèvre) Cosmopol. 35: 408(Ag).
Guiana, British. (W. P. Kaufmann) Canad. M. 20: 307(F).
Guide-book, A new, from an old library. Chamb. J. 80: 558(S).
Guido, with portrait and bibliography. Mast. in Art, 4: pt. 45(S).
Guild of handicraft, Chipping Campden. (C. R. Ashbee) Art J. 55: 146(My).
Guildhall exhibition of old Dutch masters. (M. H. Witt) Temp. Bar, 128: 172(Ag).—(E. R. Pennell) Nation, 76: 413(My21).
Guillaume de Maréchal, Histoire de; ed. by Meyer. Sat. R. 95: 491(Ap18).
Guiness, Dr. H. Sund. M. 32: 639(Ag).
Guipúzcoa, In. (Mrs. Woods) Cornh. 88: 307 (S), 453(O), 612(N).
Gulliver's last voyage. Monthly R. 12, no. 1: 1(Jl). Same art. Ecl. M. 141: 591(N). Same art. Liv. Age, 238: 670(S12).
Guns, Making big. (A. Gleaves) World's Work, 6: 3872(S).
Guthrie, James, elected president of Royal Scottish academy. (G. Aikman) Art J. 55: 26(Ja).
Guy Fawkes' key. Good Words, 44: 69(Ja).
Gysis, Nicolas, Greek painter. (D. Caclamanos) Studio (Internat.) 18: 197(Ja).

Haass, Feodor Petrowitsch. (G. C. Frankland) Longm. 42: 75(My).
Habit. (B. R. Andrews) Am. J. Psychol. 14: 121(Ap).
Hackman, Experiences of a. Indep. 55: 771(Ap2).
Hafiz, Three odes of. (R. Le Gallienne) Fortn. 79: 1048(Je).
Hagerty, J. M., with portrait. (J. M. Chapple) Nat'l M. (Bost.) 17: 664(F).
Hag-fishes, Albinism and polychromism in. (B. Dean) Am. Natural. 37: 295(My).
Hague arbitration tribunal, The. (W. T. Stead) Indep. 55: 2612(N5).
Haida calendar. (J. R. Swanton) Am. Anthrop. 5: 331(Ap).
Haileybury college. Sat. R. 95: 512(Ap25).
Hair, Whorls and crests of, as animal pedometers. (W. Kidd) Knowl. 26: 3(Ja).
Haldane, Richard Burton. The pathway to reality. (H. Rashdall) Mind, 28: 527(O).
Hale, Edward Everett. Memories. Nation, 76: 74(Ja22).—With portrait. (H. W. Mabie) Booklover's M. 1: 568(Je).
— Portrait of. (G. T. Tobin) Bk. Buyer, 25: 577 (Ja).
Hale House Farm. (G. W. Lee) New Eng. M. n. s. 28: 241(Ap).
Haleakala, "House of the sun." (E. J. Hamilton) Overland, n. s. 42: 241(S).
Half-beliefs. [Spec.] Liv. Age, 236: 50(Ja3). Same art. Ecl. M. 140: 242(F).
Hall, G. Stanley, Bibliog. of writings of. Am. J. Psychol. 14: 687(Jl).
Hallam, Arthur, Some letters from. (A. M. Brookfield) Fortn. 80: 170(Jl). Same art. Ecl. M. 141: 576(N). Same art. Liv. Age, 238: 690 (S12).
Hallet, Samuel, western railroad pioneer, with portrait. (D. B. Hadley) Out West, 18: 585(My).
Halo, The; a mark of honor. (C. Coleman) Craftsman, 5: 17(O).
Halpine, Charles G., "Miles O'Reilly." (J. T. Trowbridge) Indep. 55: 357(F12).
Hals, Frans. Acad. 64: 17(Ja3).
Halsbury, Lord Chancellor of England. Sat. R. 96: 164(Ag8).
Hamerton, Philip Gilbert, Counsel of. (Lewis Lusk) Art J. 55: 327(N).
Hamilton, Ohio. Nat'l M. (Bost.) 19: 113(O).
Hammurabi, the ancient law-giver. Am. Antiq. 25: 207(My).—(P. Carus) Open Court, 17: 274 (My).
— and Amraphel. (H. Radau) Open Court, 17: 705(D).
— Civil code of. (C. F. Kent) Bib. World, 21: 175 (Mr).—(C. Lehmann) 19th Cent. 54: 1035(D). —Indep. 55: 67(Ja8), 127(Ja15), 183(Ja22).—(L. T. Hobhouse) Liv. Age, 237: 250(Ap25).
— Who was? (W. H. Ward) Cent. 44: 454(Jl).
Hampstead. (A. Colton) Harper, 106: 640(Mr).
Hampton Institute, Va., Huntington Memorial Library of. Illus. Lib. J. 28: 241(My).
Hanbury, Robt. Wm., Tribute to. (A. G. Boscawen) National, 41: 628(Je).
Hand on the keys, The. (T. B. Russell) Temp. Bar, 128: 727(D).
Handel, George Frederick, Life, bibliography, and works, with portrait. Mast. in Music, 2: pt. 12, 529(D).
Handicrafts, The. (A. S. Galbraith) Macmil. 88: 225(Jl). Same art. Liv. Age, 238: 289(Ag1).
— Revival of. (K. L. Smith) New Eng. M. n. s. 29: 442(D).
— World-old. (A. Appleton) Everybody's, 9: 628 (N).
Handwriting. (T. W. Wilkinson) Good Words, 44: 134(F).
Hangers, Joist and wall. (F. E. Kidder) Am. Arch. 80: 3(Ap4).
Hankin, St. John. Two Mr. Wetherbys. (M. Beerbohm) Sat. R. 95: 356(Mr21).
Ha'nt at the Old Ladies' Home. (E. P. Huling) New Eng. M. n. s. 29: 450(D).
Happy day, The; a story. (M. E. Wilkins) McClure, 21: 89(My).
Hapsburg monarchy, Austro-Hungarian leaders on the. Monthly R. 10, no. 2: 42(F), no. 3: 17.
Harbors; a poem. (J. B. Tabb) Atlan. 91: 160(F).
Harcourt, Sir William. (J. McCarthy) Outl. 73: 166(Ja17).
Harding's home coming; a story. Munsey, 29: 894(S).
Hardwood floors. Craftsman, 5: 164(N).
Hardy, Arthur Sherburne. (E. F. Harkins) Lit. W. (Bost.) 34: 223(S).
Hardy, Thomas, and William Barnes. Two delineators of Wessex. (M. M. Turnbull) Gent. M. n. s. 71: 469(N).
Hare, Augustus J. C. Ath. '03, 1: 147(Ja31).
Hare-hunting. (H. A. Bryden) Longm. 41: 236(Ja).
Harkness, William. Science, n. s. 17: 436(Mr13). —With portrait. (F. H. Bigelow) Pop. Astron. 11: 281(Je).—(A. N. Skinner) Science, n. s. 17: 601(Ap17).—(W. E. Plummer) Nature, 67: 442(Mr12).
Harland, Henry, with portrait. (G. Kobbé) Lamp, 26: 221(Ap).

Harmony, Goldschmidt's theory of. J. Frankl. Inst. 156: 225(S), 301(O).
Harper, George McLean. (E. M. Norris) Critic, 42: 513(Je).
Harpswell laboratory. (J. S. Kingsley) Science, n. s. 17: 983(Je19).
Harriman, E. H. (R. N. Burnett) Cosmopol. 34: 592(Mr).
Harrisburg, Pa. (B. D. Evans) Nat'l M. (Bost.) 18: 643(Ag).
Harrisburg achievement, The. (J. H. McFarland) Chaut. 36: 401(Ja).
Harrison, Alexander. Marine paintings. (C. H. Caffin) Critic, 43: 554(D).
Harrison, M. St. L., Real conversation with. (W. Archer) Critic, 42: 162(F).
Harrow school. Sat. R. 95: 132(Ja31).
— in the early sixties; personalia. Blackw. 173: 735(Je). Same art. Ecl. M. 141: 368(S).
Harte, Francis Bret, with portraits. (A. E. Hancock) Booklover's M. 2: 17(Jl).
— Country of. (E. C. Peixotto) Scrib. M. 34: 533(N).
— First and last tales of the Argonauts. (M. S. Van de Velde) Gent. M. n. s. 71: 535(D).
— in Switzerland. (S. H. M. Byers) Overland, n. s. 42: 291–426(O–N).
— Pemberton's Life of. Acad. 64: 313(Mr28).— (P. F. Bicknell) Dial (Ch.) 34: 298(My1).
Hartford, Connecticut. (W. DeL. Love) New Eng. M. n. s. 27: 649(F).
Hartl, Heinrich. Geog. J. 21: 565(My).
Harvard cheer, The. (J. W. Platner) Nation, 76: 515(Je25).
Harvard club of Chicago. (S. S. Greeley) Harv. Grad. M. 11: 506(Je).
Harvard University and the individual. (L. B. R. Briggs) Harv. Grad. M. 12: 178(S).
— Earliest description of, Reprint from "New England's first fruits," c. 1643. Harv. Grad. M. 12: 206(D).
— Endowment of applied science at. Science, n. s. 18: 668(N20).
— First scholars, 1850–59. (W. R. Thayer) Harv. Grad. M. 12: 200(D).
— Germanic museum at, Dedication of. (W. R. Thayer) Nation, 77: 402(N19).
— — Gifts to, from the emperor of Germany. (K. Francke) Harv. Grad. M. 12: 220(D).
— Library; Oriental library of Count Paul Riant. (A. P. L. Dennis) Lib. J. 28: 817(D).
— New honors in literature. (I. Babbitt) Harv. Grad. M. 11: 499(Je).
— Professors who are men of letters. (F. W. Noxon) Critic, 42: 124(F).
— Rise in the scale of living. (C. W. Eliot) Harv. Grad. M. 11: 356(Mr).
— The true. (W. James) Harv. Grad. M. 12: 5(S).
— What it costs to run. Harv. Grad. M. 11: 523 (Je).
Harvesting in Canadian Northwest. (W. H. Telford) Canad. M. 21: 495(O).
Harvey, Wm., Portraits of. (W. Roberts) Ath. '03, 2: 388(S19).
Hashish runners, The. (P. P. Graves) Good Words, 44: Xmas no.
Haskell, Ernest. (C. Brinton) Critic, 43: 131(Ag).
Hassan ben Sabali, the old man of the mountain. Chamb. J. 80: 605(S).
Hats. Good Words, 44: 145(F).
Hats from the Nootka Sound region. (C. C. Willoughby) Am. Natural. 37: 65(Ja).
Haunted roads. (R. Carnsew) Temp. Bar, 127: 465(Ap).
Hauptmann, Gerhart. Der arme Heinrich. (K. Francke) Nation, 76: 50(Ja15).
— Plays of. Ed. R. 198: 156(Jl). Same art. Liv. Age, 238: 711(S19).
Haussaland and its peoples. (G. D. Hazzledine) Macmil. 88: 60(My).
Havana, Cuba, Water supply of. (C. H. Eigenmann) Science, n. s. 18: 281(Ag28).
Havemeyer, Henry Osborne. (R. N. Burnett) Cosmopol. 34: 701(Ap).
Haverhill, Mass. (H. H. Gage) Nat'l M. (Bost.) 17: 546(Ja).
Hawaii and the Philippines. (J. M. Dean) Chaut. 38: 341(D).
— Education in, Early. (W. B. Elkins) Pedagog. Sem. 10: 86(Mr).
— Notes on the geology of. (J. C. Branner) Am. J. Sci. 166: 301(O).
Hawarden. St. Deiniol's library. (J. C. Story) Lamp, 27: 103(S).
Hawkins, Anthony Hope, with portrait. Lamp, 26: 187(Ap).
Hawthorne, Nathaniel, and his circle, J. Hawthorne on. (W. H. Johnson) Dial (Ch.) 35: 466(D16). —(J. W. Chadwick) Nation, 77: 410(N19).
— as American Consul. (J. B. Osborne) Bookman, 16: 461(Ja).
— Personality of. (W. D. Howells) No. Am. 177: 872(D).
Hay, John, and the Panama case. (R. Ogden) Nation, 77: 496(D24).
— Diplomacy of. Outl. 73: 271*(F7).
Haydn, Franz Joseph, composer, with portrait and bibliography. Mast. in Music, 2: pt. 8(Ag).
— Hadden's. (J. F. Runciman) Sat. R. 95: 226 (F21).
Hays, Charles Melville, railway manager. (A. R. Carman) Canad. M. 21: 13(My).
Hayti, Centennial of the republic. (F. T. Miller) World's Work, 7: 4239(D).
— Truth about. (J. N. Léger) No. Am. 177: 45 (Jl).
He died trying. Chaut. 37: 301(Je).
Head-dresses, Floral. (Mrs. Wilson Woodrow) Cosmopol. 35: 139(Je). Same art. Idler, 24: 134(N).
Head-form, Heredity in. (F. Boas) Am. Anthrop. 5: 530(Jl).
Head of the firm, The; a story. (J. T. Bishop) Munsey, 30: 469(D).
Headmasters and efficiency of schools. Westm. 160: 180(Ag).
Healing by ether-waves. (C. W. Saleeby) Acad. 64: 284(Mr21).
Health, public, Relation of the school and college to. (A. M. Soule) School R. 11: 817(D).
Health factor in its social aspect. (W. R. Bartlett) Educa. 24: 38(S).
Health resorts of Europe. (J. Ralph) Cosmopol. 34: 665(Ap).
Hearing, scientifically considered. (C. W. Saleeby) Acad. 65: 115(Ag1).
— Sense of, in mountain game. (W. A. B.-Grohman) Outing, 42: 739(S).
Hearn, Lafcadio. (P. E. More) Atlan. 91: 204 (F).

Hearst, William Randolph, with portrait. (F. Putnam) Nat'l M. (Bost.) 18: 494(Jl).
Heart at the window, The; a story. (P. V. Mighels) Harper, 106: 964(My).
Heart of the dream, The. (K. H. Brown) Outl. 74: 714(Jl18).
Heat-engines, Reeve's Thermodynamics of. (R. H. Thurston) Science, n. s. 17: 305(F20).
Heat of a change, in connection with changes in dielectric constants and in volumes. (C. L. Speyers) Am. J. Sci. 166: 61(Jl).
Heath, Perry S., The virtuous. (H. Lamont) Nation, 77: 478(D17).
Heating and cooling houses. Am. Arch. 79: 53 (F14).
Heaven, Reality of life in. (J. B. Keene) N. Church R. 10: 161(Ap).
Hebrew and Aramaic papyri. (A. Cowley) Jew. Q. 16: 1(O).
Hebrew fiction. (E. Day) Open Court, 17: 651(N).
Hebrew-Persian MSS. of the British Museum. (M. Seligsohn) Jew. Q. 15: 278(Ja).
Hebrew poetry. (T. W. Davies) Bib. World, 22: 358(N).
Hedge, Making of a. (E. P. Powell) Ctry Life Am. 4: 23(My).
Hedges. (W. H. Legge) Longm. 41: 251(Ja). Same art. Ecl. M. 140: 462(Ap). Same art. Liv. Age, 236: 405(F14).
Hedin, Sven, with portrait. Nat. Geog. M. 14: 26 (Ja).
Hedonism among idealists. (B. Bosanquet) Mind, 28: 202(Ap), 303(Jl).
Hegel and the schoolmen. (W. H. Kent) Am. Cath. Q. 28: 704(O).
— Logic, Baillie on. (E. B. McGilvary) Mind, 28: 98(Ja).
— — Hibben's. (C. S. Peirce) Nation, 76: 419 (My21).
Hegelian categories, their order in the Hegelian argument. (M. W. Calkins) Mind, 28: 317 (Jl).
Heidelberg university, Centenary of. Nature, 68: 345(Ag13).
Heijermans, Hermann. Good hope. (M. Beerbohm) Sat. R. 95: 548(My2).
Heine, Heinrich, and Napoleon I., Holzhausen's. Sat. R. 96: 274(Ag29).
— in London. (J. Garry) Gent. M. n. s. 71: 231 (S). Same art. Liv. Age, 239: 281(O31).
— Songs from. (L. Magnus) Fortn. 80: 525(S).
Heir to millions. (F. Reddale) Lippinc. 72: 387 (O).
Hell, Overthrow of, and its restoration. (L. Tolstoy) Open Court, 17: 321(Je).
Hellenism in the east. Quar. 197: 503(Ap).
Helleu, Paul, etcher. Booklover's M. 1: 45(Ja).
Helmholtz, Hermann von. (J. B. Sanderson, H. Hilton) Nature, 68: 193(Jl2).
Helmolt's History of the world. (E. G. Bourne) Am. Hist. R. 9: 116(O).
Hemans, Mrs. Felicia, a literary progenitress of Rudyard Kipling. Acad. 65: 444(O24).
Hénault, President. (A. Laugel) Nation, 77: 462 (D10).
Henck, Prof. John Benj., with portrait. (G. F. Swain) Technol. R. 5: 140(Ap).
Henderson, Col. G. F. R. Spec. 90: 410(Mr14).
Henderson, Richard, the founder of Transylvania. (A. B. Hulbert) Chaut. 38: 366(D).
Henderson, Speaker, Passing of. (J. W. Richards) Indep. 55: 651(Mr19).
Hendricks, Thos. A., as a lawyer, with portrait. (W. W. Thornton) Green Bag, 15: 253(Je).
Henequen, the Yucatan fibre. (E. H. Thompson) Nat. Geog. M. 14: 150(Ap).
Henley, William Ernest. (R. Blackshaw) Critic, 43: 261(S).—(V. Blackburn) Fortn. 90: 232 (Ag).—(H. B. M. Watson) Ath. '03, 2: 92 (Jl18). Same art. Liv. Age, 238: 443 (Ag15). —(F. Thompson) Acad. 65: 62(Jl18).—(J. C. Bailey) Monthly R. 12, no. 3: 78(S).—(Sidney Low) Cornh. 88: 411(S). Same art. Liv. Age, 239: 150 (O17). Same art. Ecl. M. 141: 796(D).
— and journalism. (H. W. Boynton) Atlan. 92: 414(S).
— Views and reviews. Essays in appreciation. (W. C. Brownell) Lamp, 26: 49(Fe).
Henry I. Writ regarding the local courts. (G. B. Adams) Am. Hist. R. 8: 487(Ap).
Henry III., Revenue and expenditure of England under. (R. J. Whitwell) Eng. Hist. R. 18: 711 (O).
Henry, Prosper, with portrait. (O. Callandreau) Pop. Astron. 11: 558(D).
Henry, William, of Lancaster Co., Penn. Pennsyl. M. 27: 91(Ja).
Her freedom. (V. F. Boyle) Cent. 43: 617(F).
Her love and its memories. (S. E. Ober) New Eng. M. n. s. 29: 386(N).
Her red-letter night; a story. (M. B. Shipp) Munsey, 29: 828(S).
Heraclitus and Spencer. (C. W. Saleeby) Acad. 65: 699(D19).
Herder, Johann Gottfried, Centenary of. Dial (Ch.) 35: 455(D16).
Heredity, Mendel's law of. (W. E. Castle) Science, n. s. 18: 396(S25).
— Mental and moral, in royalty. (F. A. Woods) Pop. Sci. Mo. 62: 261(Ja), 316(F), 423(Mr).
Heresies, The renascence of. Spec. 91: 1073(D19).
"Hermes diskobolos." (E. von Mach) Am. J. Archæol. 2d ser. 7: 445(O).
Hermit of Marin shore, The. (D. Marin) Overland, n. s. 42: 440(N).
Heroes and heroines in fiction. (Mrs. L. H. Harris) Indep. 55: 2111(S3).
Heroic living in the olden time, A story of. (M. J. Smith) Chaut. 37: 298(Je).
Heroine, Decline of the. (A. O'Hagan) Munsey, 28: 918(Mr).
Heron haunts. (H. K. Job) Outing, 42: 190(My).
Herondas. The Mimes in translation. Acad. 65: 294 (S26).
Hero's last engagement, The; a story. (H. A. Vachell) Cornh. 87: 134(Ja). Same art. Liv. Age, 236: 423(F14). Same art. Ecl. M. 140: 469(Ap).
Herring, Illicit trade in, Senator Lodge, and the Hay-Bond treaty. (F. J. Mather) Nation, 76: 85(Ja29).
Herschel, Caroline, with portrait. (Elsie A. Dent) Pop. Astron. 11: 123(Mr).
Hertfordshire, Among the lanes of. (A. Grant) Temp. Bar, 127: 740(Je).
— Some early emigrants from. (W. K. Watkins) N. E. Reg. 57: 297(Jl).
Hertzian wave wireless telegraphy. (J. A. Fleming) Pop. Sci. Mo. 63: 97(Je), 193(Jl), 364(Ag).

Hervieu, Paul. Dramas. (E. Rod) Internat. Q. 7: 265(Je).—(J. P. White) Poet-Lore, 14, no. 3: 79(Ap).
Hewit, Augustine F. (H. E. O'Keeffe) Am. Cath. Q. 28: 535(Jl).
Hewitt, Abram S., with portrait. (E. M. Shepard) R. of Rs. (N. Y.) 27: 164(F).—(H. White) Nation, 76: 67(Ja22).
— A great citizen. Outl. 73: 194(Ja24).
Hewitt, Peter Cooper, the inventor. (R. S. Baker) McClure, 21: 172(Je).
Hewlett, Maurice, as poet. (M. Bronner) Critic, 43: 169(Ag).
Hiawatha; an Indian play. Chaut. 38: 300(N).
Hibernation of English animals. [Spec.] Liv. Age, 236: 506(F21).
Hickey of Old Thirteen. (J. A. Schetty) Lippinc. 71: 582(Ap).
Higginson, Henry Lee, with portrait. Harv. Grad. M. 12: 213(D).
Higginson, Thomas Wentworth, with portrait. Lamp, 26: 98(Mr).
High altitudes, Scientific observations at. (J. M. Bacon) J. Soc. Arts, 50: 169.
High-grade men: in college and out. (E. G. Dexter) Pop. Sci. Mo. 62: 429(Mr).
High place at Petra, Second. (F. E. Hoskins) Bib. World, 21: 167(Mr).
High school, Curricula of. (J. W. Wilkinson) Educa. 24: 193(D).
— of the future. (W. R. Harper) School R. 11: 1 (Ja).
— Six-year course. (P. H. Hanus) Educa. R. 25: 455(My).—(D. S. Snedden) Educa. R. 26: 525 (D).
High school architecture in the city of New York. (G. W. Wharton) School R. 11: 456(Je).
High school building, Modern. (W. E. Hatch) School R. 11: 509(Je).
High school chemistry and the college course. (R. P. Williams) Science, n. s. 18: 330(S11).
Higher sacrifice, The. (Myrtle Conger) Overland, n. s. 41: 286(Ap).
Highgate school. Sat. R. 96: 260(Ag29).
Highland tourist, The, 100 years ago. Chamb. J. 80: 449(Jl).
Hilda and the wishes; a story for children. (H. T. Peck) Bookman, 18: 390(D).
Hill, Frank Alpine. (R. G. Huling) Educa. 24: 179(N).—(P. H. Hanus) School R. 11: 795 (D).
Hill, Henry Barker. (T. W. R.) Science, n. s. 17: 841(My29).—With portrait. (C. R. Sanger) Harv. Grad. M. 12: 43(S).
Hill, John, of Guilford, Conn., Notes on the family of. (E. A. Hill) N. E. Reg. 57: 250(Jl).
Hill, Luke, of Windsor, Conn., and John Hill of Guilford, Conn., and their descendants. (R. D. Smyth) N. E. Reg. 57: 87(Ja).
Himalayas, Collie's Mountaineering in the. (J. Bryce) Nation, 76: 316(Ap16).
— Dr. and Mrs. Workman in. Geog. J. 22: 541 (N).
— First ascent of the Hoh Lumba. (Fanny B. Workman) Indep. 55: 3108(D31).
— Highest mountain in the world. (D. W. Freshfield) Geog. J. 21: 294(Mr).
— Record ascents in. Nat. Geog. M. 14: 420(N).
Hindu boy life. (E. Russell) Everybody's, 8: 529 (Je).
Hingham, Mass., Arts and crafts in. (C. C. Lane) Craftsman, 5: 276(D).
Hinsdale, Mass., Baptismal records of Cong. church to the year 1850. (J. Hosmer) N. E. Reg. 57: 288(Jl), 357(O).
Hint from fate; a story. (D. G. Phillips) Cosmopol. 34: 570(Mr).
Hiram Mathews's monument. (C. Dangerfield) Lippinc. 72: 638(N).
His best friend. (W. Jeffery) Chamb. J. 80, Xmas no: 38.
His creed twice broken; a story. (J. S. Hughes) Ecl. M. 140: 187(F).
His daughter first. (A. S. Hardy) Atlan. 91: 5-766 (Ja-Je).
His Excellency's aigrette. (A. J. Dawson) Cornh. 88: 59(Jl). Same art. Liv. Age, 238: 300 (Ag1). Same art. Ecl. M. 141: 393(S).
His first proposal; a story. (G. Douglas) Canad. M. 21: 166(Je).
His guardian angel; a story. (L. A. Long) Harper, 106: 713(Ap).
His hour of greatness. (E. K. Tompkins) Lippinc. 72: 735(D).
His matinée girl. (E. MacCaulley) Lippinc. 71: 702(My).
His mother's New Year. (H. P. Spofford) Indep. 55: 84(Ja8).
His prerogative; a story. (M. S. Briscoe) Harper, 107: 197(Jl).
His price; a story. (M. S. Briscoe) Harper, 106: 583(Mr).
"His wife." (T. Dubois) Lippinc. 72: 757(D).
Hispano-Moresque ware, Some armorial pieces of. (A. Van de Put) M. of Art, 37: 346(Ap).
Historian, Problem of the American. (W. G. Brown) Atlan. 92: 649(N).
Historians, Credibility of. (F. W. Rolfe) Westm. 160: 402(O).
Historical novels. (H. Croly) Lamp, 26: 509(Jl).
Historical synthesis. (F. M. Fling) Am. Hist. R. 9: 1(O).
History, Examination paper in; how it should be constructed. (L. M. Salmon) Educa. R. 26: 22(Je).
— in Southern colleges, Status of. (F. W. Moore) So. Atlan. Q. 2: 169(Ap).
— in our village schools. (A. E. T. Newman) Gent. M. n. s. 70: 127(F).
— Karl Lamprecht und Kulturgeschichte. (W. E. Dodd) Pop. Sci. Mo. 63: 418(S).
— Pedantry in writing. (P. E. More) Nation, 77: 498(D24).
— The real and the ideal in. (F. W. Moore) Sewanee, 11: 412(O).
— Source or scientific method in. (A. D. Cromwell) School R. 11: 677(O).
— Study of, Emil Reich on. Spec. 91: 513(O3).
— Writing of. (A. T. Mahan) Atlan. 91: 289 (Mr).
Hittite inscriptions, Decipherment of the. (A. H. Sayce) Ecl. M. 140: 34(Ja).
Hoar, George F., with portrait. (H. C. Lodge) Booklover's M. 1: 567(Je).
— and the President. (R. Ogden) Nation, 77: 496 (D24).
— Autobiography. (P. F. Bicknell) Dial (Ch.) 35: 343(N16).
Hoaxes, Famous. (W. S. Bridgeman) Munsey, 29: 730(Ag).

Hobhouse, L. T. Mind in evolution. (C. L. Morgan) Mind, 28: 103(Ja).
Hockey. (C. Patterson) Outing, 41: 622(F).
Hockley, Richard, 1739–42. Selected letters. Pennsyl. M. 27: 305(Jl).
Hodgkin, John Eliot. Rariora. Ath. '03, 1: 9 (Ja3).
Hoe, Robert. (J. H. Bridge) Cosmopol. 34: 85(N).
Hoe-shaped implement, So-called. (C. B. Moore) Am. Anthrop. 5: 498(Jl).
Hoeber, Arthur. (C. H. Caffin) New Eng. M. n. s. 28: 223(Ap).
Hoefer, Andreas, A night in the room of. (J. Heard) Scrib. M. 34: 101(Jl).
Hogarth, William. (J. La Farge) McClure, 20: 584 (Ap).—With portrait and illus. (F. T. Cooper) Bookman, 16: 464(Ja).
Hogg, James. (W. Wallace) Good Words, 44: 96 (F).
Hogg, Quintin. Spec. 90: 121(Ja24). Same art. Ecl. M. 140: 638(My). Same art. Liv. Age, 236: 761(Mr21).
Holbein, Hans, the younger. Sat. R. 96: 645(N21).
Hold-up on Split mountain, The; a story. (F. Lynde) Munsey, 30: 414(D).
Holidays that excite rather than rest one. (F. A. Steel) Sat. R. 96: 357(S19).
Holland from the stern of a boeier. (E. Penfield) Scrib. M. 34: 721(D).
Holls, Frederick William, with portrait. R. of Rs. (N. Y.) 28: 302(S).
Holly, Artistic use of white. Craftsman, 4: 369 (Ag).
Holmes, O. W., Judge, with portrait. (E. B. Adams) Green Bag, 15: 1(Ja).
Holmes, Robert, and Spragge, E.; two gentlemen commanders. (W. J. Fletcher) Cornh. 87: 809(Je).
Holroyd, Charles, etcher. M. of Art, 37: 334(Ap).
Holst, Lauritz, Danish marine painter. (E. Staley) Studio (Internat.) 21: 122(D).
Holyoke, Mass. (F. Quigley) Nat'l M. (Bost.) 19: 386(D).
— Water Power Co. *vs.* City. (C. W. Wright) Q. J. Econ. 17: 342(F).—(A. D. Adams) Q. J. Econ. 17: 643(Ag).
Home, Wisconsin; an experiment in anarchy. (E. E. Slosson) Indep. 55: 779(Ap2).
Home, Education for the. (O. Chrisman) Arena, 30: 401(O).
— Selection of a. (C. A. Martin) Cosmopol. 34: 545(Mr).
Home acres; a poem. (R. W. Gilder) Atlan. 92: 230 (Ag).
Home-coming of Byrd Forebush; a story. (A. MacGowan) Munsey, 30: 397(D).
Home rule without separation. (Sir H. D. Wolff) 19th Cent. 53: 918(Je).
Home study. (E. C. Broome) Educa. 23: 371 (F).
Homer and sociology. (A. G. Keller) Am. J. Sociol. 9: 37(Jl).
— Odyssey, Berard's Phœnicians and the. (T. D. Seymour) Nation, 76: 155(F19).
— — Sea-power and. (W. M. Fullerton) Cornh. 87: 245(F).
Homer, Winslow; an exponent of design in painting. (F. Fowler) Scrib. M. 33: 638(My).
— Crayon studies by. (W. W. Cole) Brush & P. 11: 271(Ja).
Homer, Winslow, Marine paintings. (C. H. Caffin) Critic, 43: 548(D).
Honduras, Recent discoveries in. Am. Antiq. 25: 49(Ja).
— Ruined cities in. Illus. (S. D. Peet) Am. Antiq. 25: 287(S).
Honesty, Business, and—honesty. (O. K. Stuart) Indep. 55: 675(Mr19).
Honolulu, Longitude of. (J. F. Hayford) Science, n. s. 18: 589(N6).
Honourable Artillery Company of London. (A. T. Lovell) New Eng. M. n. s. 29: 137(O).
— in Boston, Oct. 1903. Nat'l M. (Bost.) 19: 241(N).
Hooker, Katharine, with portrait. Lamp, 27: 58 (Ag).
Hooker, Richard, a statesman of the English church. (H. S. Nash) Am. J. Theol. 7: 563(Jl).
Hop-picking, Pleasanton Valley, Cal. (O. Willi) Out West, 19: 155(Ag).
Hopi Indian composer, An. (N. Curtis) Harper, 107: 626(S).
Horne, C. Silvester, with portrait. Renascence of nonconformity in England. (W. T. Stead) R. of Rs. (N. Y.) 27: 710(Je).
Horse, The destiny of the. (C. W. Saleeby) Acad. 64: 209(F28).
— in America. (J. G. Speed) Cent. 44: 667(S).
— riding, The all-round. (B. Purdy) Ctry Life Am. 4: 20(My).
— The wild. Nature, 68: 271(Jl23).
Horse-drawn vehicles; equipage of the millionaire. Illus. (F. S. Arnett) Munsey, 29: 641(Ag).
Horse-racing. (B. Purdy) Outing, 43: 96(O).
— American. (F. Trevelyan) Outing, 42: 3(Ap).
— — 1903 outlook. (A. F. Bowers) Outing, 42: 155(My).
— English, 1903. (F. Trevelyan) Outing, 42: 159 (My).
— in Paris. (V. Thompson) Outing, 42: 561(Ag).
— 1903 season. (C. E. Trevathan) Outing, 43: 361 (D).
— Racing seat of the future. (F. Trevelyan) Outing, 42: 509(Jl).
— two-minute trotter, The. (J. F. Marsten) Munsey, 30: 448(D).
Horse show, N. Y., 1902. (F. M. Ware) Outing, 41: 520(Ja).—(C. B. Davis) Outing, 41: 551(F).
Horses; American trotter. (H. Davenport) Outing, 42: 426(Jl).
— Champion. Illus. (J. F. Marsten) Munsey, 29: 449(Je).
— Comparison of the European and American Eocene. Science, n. s. 17: 672(Ap24).
Horsley, John Calcott. Acad. 65: 452(O24).
Horton versus Packard; a story. (F. Walworth) Cosmopol. 35: 667(O).
Hospitality, English *vs.* American. (M. Beerbohm) Sat. R. 96: 392(S26).
Hospitals, Mediæval. (E. Speakman) Dub. R. 133: 283(O).
— Sanitary construction of. (A. S. Snell) Am. Arch. 81: 46(Ag8).
Hotel, Workings of a modern. (A. B. Paine) World's Work, 5: 3171(Mr).
Houbron, Frédéric, painter. (O. Uzanne) Studio (Internat.) 19: 81(Ap).
Houdetot, Madame d'. (A. Laugel) Nation, 77: 422(N26).
Hour-glass, The; a morality. (W. B. Yeats) No. Am. 177: 445(S).

House, Model American. (K. C. Budd) World's Work, 5: 3344(Ap).
— suburban, Plan of. (H. P. G. Maule) Studio (Internat.) 19: 94(Ap).
House divided, A. (E. M. Tybout) Lippinc. 72: 515(N).
House in Hertfordshire, A. [Cornh.] Liv. Age, 239: 656(D12).
House in the wood; a story. (T. Roberts) Canad. M. 21: 321(Ag).
House of Commons. (L. Irwell) Green Bag, 15: 269(Je).
— New ordeal of the. (T. H. S. Escott) Fortn. 79: 46(Ja).
— Speaker of the. Liv. Age, 239: 816(D26).
House of mercy, A. (Jennette Lee) Scrib. M. 34: 754(D).
House of Representatives, Treaty-making power of. (C. Robinson) Yale R. 12: 191(Ag).
House-boats. (V. M. Pierce; Clay Emery) Ctry Life Am. 4: 122(Je).
House design, A Craftsman. (H. Ellis) Craftsman, 4: 269(Jl).
Household employees. (I. R. Wallach) Cosmopol. 35: 696(O).
Housekeeper's story. (E. K. Marble) New Eng. M. n. s. 27: 744(F).
Housekeeping, Changes in. (E. Hadwen) Chamb. J. 80: 632(O).
— English and American. (M. E. L. Addis) Lippinc. 71: 68(Ja).
— in miniature. Craftsman, 4: 192(Je).
Houses, Architectural designs for. (A. Mitchell) Studio (Internat.) 18: 179(Ja).
Housing; A neglected phase of the problem. (R. H. Knorr) Arena, 30: 420(O).
— of employees, Cadbury's experiment in. (A. L. Diggs) Cosmopol. 35: 190(Je).
— of the people. (E. Ansell) Westm. 159: 523(My).
Housing conditions in Jersey City. (M. B. Sayles) Ann. Am. Acad. Pol. Sci. 21: supp.(Ja).
Housing question in London. Sat. R. 95: 222(F21).
— in 1903. (F. Thomasson) Westm. 159: 251(Mr).
Housing reform in Germany. Am.Arch.82: 60(N21).
Housman, Laurence. Bethlehem. (C. St. John) Critic, 42: 136(F).—Reply to critics. (L. Housman) Critic, 42: 141(F).—(E. R. Pennell) Nation, 76: 49(Ja15).
How Ebenezer entertained. (A. E. Allen) New Eng. M. n. s. 28: 181(Ap).
How Mary M'Gillivray's cow ate the piper. Chamb. J. 80: 399(Je).
How Miss Turkington did not see Queen Victoria. (S. MacManus) Lippinc. 72: 361(S).
How the Mysterious Ten came to celebrate Christmas. (I. D. Allen) Outl. 75: 955(D19).
How the Pawnee captured the Cheyenne medicine arrows. (Geo. A. Dorsey) Am. Anthropol. 5: 644(O).
How Putz lost his job. (M. B. Corse) Lippinc. 71: 719(My).
How "Sandy Claws" treated Pop Baker. (E. C. Waltz) Cent. 45: 230(D).
Howe, Timo. Otis, with portrait. (D. Mowry) Green Bag, 15: 509(N).
Howells, W. D. The Kentons. Latest novels of Howells and James. (H. W. Preston) Atlan. 91: 77(Ja).
— Literature and life. (J. P. Mowbray) Critic, 42: 21(Ja).
Howells, W. D., Poetry of, with portrait. (R. Arthur) Booklover's M. 2: 569(D).—Ath. '03, 1: 393(Mr28).
Howze case, The. (O. G. Villard) Nation, 77: 354 (N5).
Hudson, Henry. (T. A. Janvier) Cosmopol. 35: 603(O). 36: 90(N).
Hudson Bay; is it a closed sea? A new Anglo-American dispute. (P. T. McGrath) No. Am. 177: 883(D).
Hudson river, Harnessed. (T. C. Martin) R. of Rs. (N. Y.) 28: 199(Ag).
Hudson river tunnel, Unrecorded adventure in the construction of. (H. A. Bruce) Cent. 45: 40 (N).
Hudsonite, Amphibole, previously called a pyroxene. (S. Weidman) Am. J. Sci. 165: 227(Mr).
Hugo, Victor, House of, in Paris. (A. Schinz) Nation, 77: 522(D31).
— Les miserables, Unwritten chapter of. (P. Chenay) Lippinc. 71: 207(F).
— Museum. Lamp, 27: 59(Ag).
— Plays of. (C. M. Hamilton) Sewanee, 11: 169 (Ap).
Huichol Indians of Mexico. (C. Lumboltz) Am. Geog. Soc. Bull. 35: 79(Ja).
Hull House labor museum, The. Chaut. 38: 60(S).
Human form, and its part in the philosophy of the New Church. N. Church R. 10: 342(Jl).
Humbert, King of Italy. (S. Brooks) No. Am. 176: 246(F).
Humbert, Madame Therese. (J. F. Macdonald) Sat. R. 96: 265(Ag29).
— Last of the Humberts. (F. J. Mather) Nation, 77: 203(S10).
— Swindle of. (S. Heilig) Idler, 22: 455 (Ja), 536(F).
— Trial of. (A. E. Pillsbury) Green Bag, 15: 463 (O).
— — A visit to. Cornh. 88: 526(O).
Humble petition and advice, Failure of, 1657–58 (R. C. H. Catterall) Am. Hist. R. 9: 36(O).
Hummelauer, Father de, and the Hexateuch. (J. A. Howlett) Dub. R. 133: 103(Jl).
Humor divorced from earnestness. Sat. R. 96: 200(Ag15).
Humphreys, Alex. C., Inaugural address, Stephens Institute. Science, n. s. 17: 361(Mr6).
Hundred and oneth, The; a story. (A. H. Donnell) Harper, 106: 480(F).
Hungarian immigrants. (E. A. Steiner) Outl. 74: 1040(Ag29).
Hungarian literature, 1902–03. (L. Katscher) Ath. '03, 2: 18(Jl4).
Hungary, Constitutional government in. (L. G. Robinson) Westm. 54: 126(Jl).
— Pan-Germanism in. (F. Herczeg) National, 42: 38(S).
— Political crisis in, 1903. (E. I. Prime-Stevenson) Indep. 55: 1803(Jl30).
— Possible independence of. (F. Kossuth) Indep. 55: 2019(Ag27).
Hunt, Leigh. Acad. 64: 612(Je20).
Hunt, Wm. D., Home of, in Brookline, Mass. (S. C. Bryant) Ctry Life Am. 4: 264(Ag).
Hunter, Mr. and Mrs. J. Young, artists. (A. L. Baldry) Studio (Internat.) 19: 27(Je).
Hunting, Big game, in Western Alaska. (J. H. Kidder) Outing, 41: 748(Mr).
— in the North Land. (C. Whitney) Outing, 41: 701(Mr).

Hunting. Recent sport and travel. Quar. 197: 161 (Ja).
— When the French President goes. (A. Castaigne) Cent. 44: 801(O).
— with the cheetah. (C. E. Clay) Idler, 23: 453 (Jl).
— With the hounds of the Duchesse d'Uzes. (S. Heilig) Cent. 44: 869(O).
Huntingdon Song School and School of St. Gregory's, Canterbury. (M. Bateson) Eng. Hist. R. 18: 712(O).
Hurd, Bishop. (J. M. Attenborough) Temp. Bar, 128: 22(Jl).
Husbands and wives under the new licensing act of 1902. (J. E. Joel) Westm. 160: 68(Jl).
Huxley memorial lecture. Science, n. s. 18: 634 (N13).
Huysmans, Joris Karl, Change in style of. (K. L. Ferris) Critic, 43: 417(N).
— L'Oblat. (H. Lynch) Acad. 64: 392(Ap. 18).
Hy-a-a-ar! Dump! H'yer! H'yer! (B. Lay) Atlan. 91: 538(Ap).
Hyde, Helen, etcher. (J. E. Elliott) Brush & P. 11: 241(Ja).
Hyde, Jas. H., Country place of, "The Oaks." (A. R. Dugmore) Ctry Life Am. 4: 201(Jl).
Hydraulic installation. (W. H. Schuerman) Am. Arch. 79: 62(F21).
Hydrogen, Heat of combustion of. (W. G. Mixter) Am. J. Sci. 166: 214(S).
Hygiene, municipal, Field of. (E. O. Jordan) Pop. Sci. Mo. 63: 132(Je).
Hyksos in Egypt. (A. H. Sayce) Bib. World, 21: 347(My).
Hymn of empire. (W. A. Fraser) Canad. M. 20: 318(F).
Hypatia. (J. McCabe) Critic, 43: 267(S).
Hypno-suggestion as a therapeutic agent. (H. S. Petersen) Arena, 29: 292(Mr).
Hypocrisy, The praise of. (G. T. Knight) Open Court, 17: 533(S).

Ibsen, Henrik. (Jessie Bröchner) Bookman, 18: 180(O).—With portrait. (W. M. Payne) Booklover's M. 1: 575(Je).
— Vikings at Helgeland. (M. Beerbohm) Sat. R. 95: 517(Ap25).
— When we dead awaken. (M. Beerbohm) Sat. R. 95: 168(F7).
Ice-boating on Toronto Bay. (J. M. Jackson) Canad. M. 20: 446(Mr).
— The scooter. (H. B. Fullerton) Ctry Life Am. 5: 149(D).
Ice-chest, The. Chamb. J. 80: 447(Jl).
Iceland; why not annex to U. S.? (F. E. Clark) Indep. 55: 2034(Ag27).
Iconoclasm; a poem. (E. V. Cooke) Chaut. 37: 490(Ag).
Idealism, In the matter of personal. (G. H. Howison) Mind, 28: 225(Ap).—(G. H. Howison) Int. J. Ethics, 13: 445(Jl).
— Refutation of. (G. E. Moore) Mind, 28: 433 (O).
Idealist, An. (N. Syrett) Harper, 106: 923(My).
Ideals and achievements; a symposium. Chaut. 37: 343(Jl).
— Evolution of. (W. G. Chambers) Pedagog. Sem. 10: 101(Mr).
Ideas or men? (M. Beerbohm) Sat. R. 96: 668 (N28).
Identification, personal, Palm and sole impressions and their use for purposes of. (H. H. Wilder) Pop. Sci. Mo. 63: 385(S).
"Idlehour," estate of W. K. Vanderbilt. Archit. Rec. 13: 455(My).
Idols, A group of. (M. D. Kellogg) Overland, n. s. 42: 29(Jl).
Idyl, The, of the Yosemite. (O. Oxe) Overland, n. s. 41: 449(Je).
Idyll of Moorside, An. (H. Vallings) Temp. Bar, 127: 423(Ap).
Igneous intrusion, Mechanics of. (R. A. Daly) Am. J. Sci. 165: 269(Ap). 166: 107(Ag).
Ignorance, The honorable points of. (S. M. Crothers) Atlan. 91: 495(Ap).
Illingworth, J. R. Reason and revelation. (J. Iverach) Crit. R. 13: 26(Ja).
Illinois State University. (P. Bigelow) Nat'l M. (Bost.) 18: 553(Ag).
Illuminating gas, Distributing, at high pressure. (F. H. Shelton) Cassier, 24: 31(My).
Illustrated or decorated books, Printing of modern. (C. T. Jacobi) J. Soc. Arts, 50: 617.
Illustrated weekly newspaper. (J. M. Bullock) Lamp, 26: 220(Ap).
Illustrating of children's books. (W. T. Field) Dial (Ch.) 35: 457(D16).
— Is "extra-illustrating" played out? (J. M. Bulloch) Lamp, 26: 467(Jl).
Imagination as a practical faculty. (Caroline Sheldon) Educa. 24: 148(N).
— origin and development of, Light on, from folklore. (E. W. Braybrook) Folk-Lore, 14: 12 (Mr).
— The scientific. (T. W. Richards) Nation, 77: 29(Jl9).
Imitation and selective thinking. (B. Bosanquet; J. M. Baldwin) Psychol. R. 10: 404(Jl).
— — Bosanquet on. (J. M. Baldwin) Psychol. R. 10: 51(Ja).
Immediate jewel, The; a story. (M. Deland) Harper, 108: 57(D).
Immigrant travel, Some phases of. (J. B. Connolly) Outl. 74: 231(My23).
Immigrants, Alien. Blackw. 173: 132(Ja).
— America's distrust of. (A. J. McLaughlin) Pop. Sci. Mo. 62: 230(Ja).
— at Ellis Island stage. (E. Hoyt) Everybody's, 8: 387(My).
— Care of. Outl. 74: 969(Ag22).
— German, in America. (E. A. Steiner) Outl. 73: 260(Ja31).
— In the gateway of the nations. (J. A. Riis) Cent. 43: 674(Mr).
— Slavic. (A. McLaughlin) Pop. Sci. Mo. 63: 25 (My).
— Whence they come. (W. E. Gordon) World's Work, 5: 3276(Ap).
— Where they settle. (F. W. Hewes) World's Work, 6: 4021(O).
Immigration during the 19th century. (J. R. Commons) Chaut. 38: 333(D).
— High tide of, 1903. (S. E. Moffett) R. of Rs. (N. Y.) 28: 50(Jl).
— Historical and religious origins of recent immigrants from eastern Europe. (R. Parsons) Am. Cath. Q. 28: 37(Ja).
Immortality and Divine revelation. (W. H. Mayhew) N. Church R. 10: 425(Jl).
— and the ethical individual. (E. M. Caillard)

Contemp. 83: 866(Je). Same art. Ecl. M. 141: 407(S). Same art. Liv. Age, 238: 145 (Jl18).
Immortality, Empirical data on. (J. H. Leuba) Int. J. Ethics, 14: 90(O).
— Optimism and. (G. L. Dickinson) Hibbert J. 1: 425.
Immunity, Physiological. (C. Snyder) Harper, 106: 720(Ap).
Impassable gulf, The; a story regarding the race problem. (L. S. Keyser) Arena, 29: 304(Mr).
Imperfect indicative in early Latin. (A. L. Wheeler) Am. J. Philol. 24: 163(Ap).
Imperial defence, May's Principles and problems of. Nation, 77: 343(O29).
Imperial institute, London, Scientific work of. (C. Simmonds) Nature, 69: 25(N12).
Imperial parliament, An, and its work. (L. M. Burrell) Westm. 160: 612(D).
Imperial policy and free trade. (R. Giffen, E. Dicey, B. Kidd) 19th Cent. 54: 1(Jl). Same art. Liv. Age, 238: 345(Ag8).
Imperialism, American, to date. Westm. 159: 631 (Je).
— and commercialism. (J. G. Godard) Westm. 160: 506(N), 621(D).
— and ecclesiasticism. (J. G. Godard) Westm. 160: 246 (S), 357(O).
— an historical development. (John F. Simmons) Overland, n. s. 42: 311(O).
— in Great Britain. (J. A. Cooper) Canad. M. 21: 297(Ag).
Impertinence of Charles Edward; a story. (H. G. Rhodes) McClure, 20: 240(Ja).
Imperturbability of Mikey Finnegan. (R. Craft) Outl. 75: 88(S5).
Impetuous angel, An; a story. (Emma F. Sahler) Poet-Lore, 14: 46(O '02).
Impressionism in art. (H. G. Stephens) Brush & P. 11: 279(Ja).
— The passing of. (F. W. Coburn) Nat'l M. (Bost.) 18: 259(My).
Impressionist painting, Genesis and development of. (W. Dewhurst) Studio (Internat.) 19: 159 (My).
Improvement societies, The germ of. (E. E. Rexford) Chaut. 37: 431(Ag).
In the absence of Monsieur. (G. W. Carryl) Atlan. 91: 211(F).
In all her glory; a story. (G. B. Fife) Harper, 107: 107(Je).
In Arcady. (J. L. Allen) Bookman, 17: 397(Je), 503(Jl), 572(Ag).
In at the death; a story. (R. H. Barbour) Outing, 42: 305(Je).
In a Breton convent. (A. S. Schmidt) Cath. World, 77: 349(Je).
In collision, two of a kind; a story. (J. E. Dunning) Cosmopol. 34: 465(F).
In the dawn at Treganwell. Chamb. J. 80: 315 (My).
In exile. (A. Tchekhoff) Fortn. 80: 529(S).
In the face of his constituents; a story. (S. K. Glaspell) Harper, 107: 757(O).
In Flower Alley; a poem. Good Words, 44: 287 (Ap).
In loco parentis. (P. Millington) Cornh. 88: 846 (D).
In the matter of the mission; a story. (B. Veiller) McClure, 21: 264(Jl).
In the Northern silence. (E. Weber) Overland, n. s. 42: 222(S).
In the open. (M. R. S. Andrews) Scrib. M. 34: 66 (Jl).
In the quicksand. (L. B. Miller) Cent. 44: 254 (Je).
In search of a pedigree; a story. (E. G. Wheelwright) Gent. M. n. s. 71: 521(D).
In Scutari. (R. Wyon) Chamb. J. 80: 673(O).
In slippery places. (W. H. Rainsford) Macmil. 87: 269(F). Same art. Ecl. M. 140: 653(My). Same art. Liv. Age, 236: 694(M14).
In a strange land. (E. Elliott) New Eng. M. n. s. 29: 186(O).
In times of peace; a story. (Clinton Dangerfield) Cosmopol. 35: 266(Jl).
In Ursula's garden; a story. (J. B. Cabell) Harper, 106: 909(My).
In Via Merulana; a poem. (S. V. Cole) Atlan. 91: 108(Ja).
Incas, Treasure of the. Chamb. J. 80: 13(Ja).
Incident at the Rock, An. Chamb. J. 80: 478(Jl).
Incident in guerilla warfare, An; a story. (P. Millington) Ecl. M. 141: 585(N). Same art. Liv. Age, 238: 664(S12).
Incorporation, Congressional power of. (G. Robertson) Nation, 77: 337(O29).
— National, and control of corporations. (W. S. Logan) Am. Law R. 37: 237(Mr).
Index medicus. Science, n. s. 17: 751(My8).
Index-numbers of prices. (A. Sauerbeck) J. Statis. Soc. 66: 616(Je).
Indexes, Rules to be observed in making. Lib. J. 28: 665(S).
Indexing, Remarks on. (W. S. Burns) Lib. J. 28: 664(S).
India, Christmas in. Blackw. 173: 40(Ja). Same art. Ecl. M. 140: 456(Ap).
— Coal resources of. (W. R. Dunstan) J. Soc. Arts, 50: 371.
— Courts of. (E. Russell) Everybody's, 8: 99(F).
— — High, Shortcomings of. (W. M. Wood) Westm. 159: 133(F).
— Cross or crescent in? (F. A. Ogg) Open Court, 17: 738(D).
— Famine of 1899, and the measures taken to meet it. (T. W. Holderness) J. Soc. Arts, 50: 441.
— Finances of; rupee prices, 1898–1901. (F. J. Atkinson) J. Statis. Soc. 66: 103(Mr).
— Industrial development of. (N. B. Wagle) J. Soc. Arts, 50: 334.
— Leisure and art disappearing in. (F. A. Steel) Sat. R. 95: 197(F14).
— Meteorological memoirs of. (W. J. S. Lockyer) Nature, 69: 178(D24).
— Missionaries in. (E. Armitage) Contemp. 84: 425(S).
— missions in, Failure of. (J. Oldfield) Hibbert J. 1: 487(Ap).—Reply. (W. Miller) Hibbert J. 1: 661(Jl).
— mutiny of 1857, Forrest's History of. Ath. '03, 1: 491(Ap18).—Blackw. 173: 564(Ap).
— of the Queen, The. (W. Hunter) Monthly R. 13, no. 3: 26(D).
— Orme's History of Hindustan; a neglected classic. (H. B. Henderson) Temp. Bar, 128: 353(S).
— Princess of. (M. G. White) Munsey, 28: 870 (Mr).

India, Scientific board for. Nature, 67: 568(Ap16).
— Western stories of the east. Ecl. M. 141: 281 (S).
— What is the ideal of the people? (F. A. Steel) Sat. R. 96: 166(Ag8).
— Yule's Hobson-Jobson. (C. P. G. Scott) Nation, 77: 342(O29).
Indian art at Delhi. (F. Butcher) M. of Art, 37: 187(F), 229(Mr).
— British philistinism and. (E. B. Havell) 19th Cent. 53: 198(F).
Indian boy's story, An. (Ah-Nen-La-De-Ni) Indep. 55: 1780(Jl30).
Indian festival at Taos. (J. A. Le Roy) Outing, 43: 282(D).
Indian money in the New England colonies. (F. A. Ogg) New Eng. M. n. s. 27: 749(F).
Indian question, The. Outl. 75: 149, 164(S19).
Indian reservations, Opening of; the day of the run. (R. S. Baker) Cent. 44: 643(S).
Indian trappers, Canadian. (L. Hubbard, jr.) Outing, 41: 529(F).
Indianapolis, Ind. (G. E. Hunt) Nat'l M. (Bost.) 17: 508(Ja).
Indianola, Post-office trouble at. (R. Ogden) Nation, 76: 86(Ja29).
Indians and the outing system. (G. B. Grinnell) Outl. 75: 167(S19).
— as man-trailers. (G. H. Hutchins) Outing, 41: 423(Ja).
— Decorative art of. (F. Boas) Pop. Sci. Mo. 63: 481(O).
— Decrease of. (M. Eels) Am. Antiq. 25: 145 (My).
— Games of. (S. Culin) Outing, 42: 222(My).
— Idea of God held by. (Letitia M. Conard) Am. J. Theol. 7: 635(O).
— Languages of California. (R. B. Dixon and A. L. Kroeber) Am. Anthrop. 5: 1(Ja).
— Mission. (C. F. Lummis) Outl. 74: 738(Jl25).
— Nevada, and their basket-making. (C. MacNaughton) Out West, 18: 579(My).
— Our "subject" races. Outl. 75: 482(O31).
— Passing of. (T. F. Millard) Forum, 34: 466 (Ja).
— Redding list on. Out West, 18: 357(Mr).
— Reservations for. (W. H. Chapple) Nat'l M. (Bost.) 17: 717(Mr).
— The Warner's Ranch eviction, and new quarters. Out West, 18: 441(Ap), 589(My).
India-rubber, Chemistry of, Webber's. Nature, 67: 313(F5).
Indifferentism. (B. Perry) Atlan. 92: 329(S).
Indigo in Salvador, All about. (R. W. Cater) Chamb. J. 80: 88(F).
Individual, development of the, Three stages of. (J. D. Stoops) Int. J. Ethics, 14: 81(O).
Induction, Theory of. (F. Thilly) Philos. R. 12: 401(Jl).
Industrial and social problems, School as a factor in. (F. T. Carlton) Educa. 24: 74(O).
Industrial art and democracy. Archit. Rec. 14: 225(S).
— Education of producer and consumer. (R. F. Zueblin) Chaut. 37: 172(My).
— in America. (R. F. Zueblin) Chaut. 36: 622 (Mr). 37: 59(Ap), 172(My).
— A school of. (O.L.Triggs) Craftsman, 3: 215(Ja).
Industrial buccaneering. (J. Cummings) J. Pol. Econ. 12: 98(D).
Industrial Commission on transportation, The. (W. Z. Ripley) Pol. Sci. Q. 18: 313(Je).
— Victorian. (A. D. Weber) Q. J. Econ. 17: 614 (Ag).
Industrial conference. (J. Cummings) J. Pol. Econ. 11: 449(Je).
Industrial demands on the universities, New. (A. C. Miller) Calif. Univ. Chron. 6: 86(S).
Industrial depressions, Theory of. (T. N. Carver) Q. J. Econ. 17: 497(My).
Industrial education in the South. (M. A. Bacon) Harper, 107: 659(O).
Industrial training, Fruits of. (B. T. Washington) Atlan. 92: 453(O).
Industrials, Reorganizing the. (A. D. Noyes) Nation, 77: 46(Jl16).
Industries, Organizing. (R. Stevens) World's Work, 6: 3445(My).
Industry, Human touch in. (R. A. Woods) Munsey, 29: 321(Je).
Inebriety from a dipsomaniac's point of view. Good Words, 44: 703(O).
Infant mortality. Science, n. s. 18: 287(Ag28).
Infinite, Concept of the. (J. Royce) Hibbert J. 1: 21(O).
Influenza. (C. W. Saleeby) Acad. 64: 161(F14)
Ingalls, Mrs. Marilla. (D. Brandis) Spec. 91: 272(Ag22).
Inheritance in Biblical law. (D. W. Amram) Green Bag, 15: 291(Je).
— of physical and psychical characters in man. (K. Pearson) Nature, 68: 607(O22).
Initials, Abuse of, in the Press. (S. Urban) Gent. M. n. s. 71: 102(Jl).
Injunction, Abuses of. (S. Seabury) Arena, 29: 561(Je).—(E. H. Crosby) Arena, 30: 98(Jl).
Inn, The; a story. (G. de Maupassant) Book-lover's M. 2: 131(Ag).
Inness, George. (J. C. Van Dyke) Outl. 73: 535 (Mr7).
— The wood-gatherers. (W. S. Howard) Harper, 108: 86(D).
Inns past and present. (A. E. Cropper) Gent. M. n. s. 70: 280(Mr).
Inquisition, Spanish, Jews and. (R. J. H. Gottheil) Jew. Q. 15: 182(Ja).
Insane. Statis. study of patients at Conn. Hospital for Insane. (R. H. Burr) Am. Statis. Assoc. 8: 305(Je).
Insanity and morality. (W. R. MacDermott) Westm. 159: 291(Mr).
— Diagnosing at sight. (S. Smith) Outl. 74: 754 (Jl25).
— in the U. S., Geographical distribution of. (W. A. White) Nat. Geog. M. 14: 361(O).
— The skeleton at the feast. (W. J. Corbet) Westm. 159: 1(Ja).
Inscriptions, Archaic, from Cleonæ and Corinth. (S. O. Dickerman) Am. J. Archæol. n. s. 7: 147(Ap).
— Greek, from Corinth. (Benj. Powell) Am. J. Archæol. n. s. 7: 26(Ja).
Insect reflexes. (V. L. Kellogg) Science, n. s. 18: 693(N27).
Insects. Midsummer musicians. (L. W. Brownell) Outing, 42: 598(Ag).
Inspiration in material. (C. F. Binns) Craftsman, 5: 260(D).
Instinct, Primordial. (R. V. Carr) Outing, 43: 35(O).

Insurance as an investment. Sat. R. 96: 514(O24).
— as mortgage security. Sat. R. 95: 682(My30).
— as a profession. (C. F. Thwing) Cosmopol. 34: 575(Mr).
— Big companies *versus* best. Sat R. 95: 139 (Ja31).
— Fire, Basis of. Sat. R. 96: 457(O10).
— — Fire insurance engineering. (G. Dana) Technol. R. 5: 146(Ap).
— — in 1902. Sat. R. 96: 267(Ag29).
— — rates and methods. (W. C. Betts) Ann. Am. Acad. Pol. Sci. 22: 413(N).
— Life, in New England. (H. H. Putnam) New Eng. M. n. s. 28: 188(Ap).
— — Qualities needed for writing. Everybody's, 8: 280(Mr).
"Integration" of industry, The passing of. (F. J. Whiting) Nation, 77: 440(D3).
Intellectual communism. (S. Y. Stevenson) Lippinc. 71: 351(Mr).
Intelligence, Plant and animal. (N. S. Shaler) Harper, 107: 183(Jl).
Interest, Curiosity and. (G. S. Hall and T. L. Smith) Pedagog. Sem. 10: 315(S).
— Relation of abstinence to. (T. N. Carver) Q. J. Econ. 18: 142(N).
Intermezzo; a monologue. (Van T. Sutphen) Harper, 106: 896(My).
International Commission of Archæology and Ethnology. Science, n. s. 18: 250(Ag21).
International Conference of Arts and Science. (R. S. Woodward) Science, n. s. 18: 302(S4).
International Congress of Arts and Science. (H. Münsterberg) Science, n. s. 18: 559(O30).
International law and private, in the enforcement of claims. (C. S. Walton) Ann. Am. Acad. Pol. Sci. 22: 85(Jl).
— Beginnings of an official European code of private. (S. E. Baldwin) Yale R. 12: 10(My).
— Doctrine of Ultimus hæres in. (W. G. Miller) Am. Law R. 37: 63(Ja).
— Place of, in American jurisprudence. (J. B. Scott) Green Bag, 15: 164(Ap).
Interoceanic canal, Distances by, compared with other routes. (E. R. Johnson) Am. Geog. Soc. Bull. 35: 163(Ap).
Inter-psychology; the interplay of human minds. (G. Tarde) Internat. Q. 7: 58(Mr).
Interrogation, The art of. Spec. 91: 196(Ag8).
Intervention of Grice, Junior. (Mary S. Boyd) Chamb. J. 80: 8–55(Ja).
Invasion relics in England. Spec. 91: 598(O17).
Invention; U. S. a nation of inventors. (C. D. Davis) World's Work, 6: 3449(My).
Inventions, Primitive. (G. W. James) Craftsman, 5: 125(N).
Inventors. Great promoters. (E. J. Edwards) Munsey, 30: 73(O).
Inverawe, Legends about. (Mrs. Campbell) Chamb. J. 80: 326(My).
Invertebrates, North American. (S. J. Holmes) Am. Natural. 37: 267(Ap).—(C. W. Hargitt) Am. Natural. 37: 331(My).—(M. Morse) Am. Natural. 37: 609(S).
Involuntary benefactor, An. (E. Robinson) Lippinc. 71: 562(Ap).
Iolanthe's wedding. (H. Sudermann) Fortn. 79: 1101(Je).
Ionian Islands, The, under Venetian rule. (W. Miller) Eng. Hist. R. 18: 209(Ap).
Ionization of water nuclei. (C. Barus) Am. J. Sci. 165: 105(F), 217(Mr).
Ions, Theory of. (H. W. Foote) Indep. 55: 2460 (O15).
Iowa below the level of Missouri river. Am. Arch. 82: 70(N28).
Ipswich, Mass. (A. F. Brown) New Eng. M. n. s. 28: 416(Je).
Ireland and the tariff; the Nationalist standpoint. (M. J. Kenney) National, 42: 300(O).
— bogs of, A future for. (Sir R. Sankey) 19th Cent. 53: 876(My).
— The coming. (J. McCarthy) Fortn. 90: 239 (Ag). Same art. Liv. Age, 238: 732(S19).
— Emancipation of. (W. Wellman) R. of Rs. (N. Y.) 27: 191(F).
— for the trourist. Sat. R. 96: 8(Jl4).
— from within. Quar. 197: 1(Ja).
— Geographical distribution of plant-groups in. (R. L. Praeger) Geog. J. 21: 50(Ja).
— Goodwill re-established. Sat. R. 96: 100(Jl25).
— History of the union. (R. R. Elliott) Am. Cath. Q. 28: 780(O).
— Home rule and the King's visit to Ireland. (D. S. A. Cosby) Westm. 160: 37(Jl).
— in 1798, A French adventurer in. (W. L. Clowes) Cornh. 87: 203(F).
— in 1903, The chance in. (H. W. Nevinson) Contemp. 83: 337(Mr).
— — A dawning day for. (J. Murphy) Cath. World, 76: 599(F).
— — Parties and politics in. (T. McCall) Westm. 159: 368(Ap).
— — Retrospect and prospect. (R. Bagwell) National, 42: 652(D).
— — Situation in. (J. J. Nevin) Westm. 159: 67 (Ja).
— in the 20th century. (B. J. Clinch) Am. Cath. Q. 28: 649(O).
— Irish avatar, The. (W. J. Corbet) Westm. 160: 117(Ag).
— Land in; another crisis. Fortn. 79: 258(F).
— Land act of 1903. (C. F. Bastable) Q. J. Econ. 18: 1(N).—(G. McDermot) Am. Cath. Q. 28: 565(Jl).—Blackw. 173: 606(My).—(C. Bastable) Econ. J. 13: 169(Je).—(M. O'Brien) Nation, 76: 326(Ap23).—National, 41: 141 (Mr).
— — and the future of Ireland. (C. Johnston) No. Am. 177: 552(O).
— — and home rule. (W. Sweetman) Westm. 160: 133(Ag).
— — and the royal visit. (A. Webb) Nation, 77: 149(Ag20).
— — Hope for the. (H. Plunkett) R. of Rs. 27: 447(Ap).
— — The latest; is it the last? (Lord Monteagle) 19th Cent. 53: 738(My).
— — Notes on. (T. W. Russell) No. Am. 176: 868(Je).
— — Scheme of pernicious agrarian quackery. (O'C. Morris) 19th Cent. 53: 721(My).
— Land conference, The. (M. O'Brien) Nation, 76: 167(F26), 263(Ap2).—(W. Sweetman) Westm. 159: 504(My).
— land laws, "Horrible jumble" of the. (Sir A. Miller) Westm. 53: 599(Ap).
— Land problem in. Blackw. 173: 257(F).
— Landlords in; are they as black as they are painted? (M.MacDonagh) Fortn. 79: 1030(Je).

Ireland, Land question in. (M. McD. Bodkin) Fortn. 79: 739(Ap).
— — and state aid. Sat. R. 95: 576(My9).
— Land reforms in, and U. S. Western policy. (W. E. Smythe) Out West, 18: 767(Je).
— Priests and people in. Blackw. 173: 122(Ja).
— Royal visit to, 1903. (G. Smith) Monthly R. 12, no. 3: 40(S).
— Social revolution in. Ed. R. 198: 200(Jl).
— spiritual hope for, A vision of. (H. E. O'Keefe) Cath. World, 76: 739(Mr).
— What it really needs. (S. Morgan) Fortn. 80: 672(O).
Irish dancing-school. (L. Stephens) Good Words, 44: 269(Ap).
Irish fiddler. (S. MacManus) Good Words, 44: 725(O).
Irish folklore. Visit to the wise woman of Lisclogher. (E. Greville-Nugent) 19th Cent. 54: 955(D).
Irish language, Revival of. Good Words, 44: 607 (Ag).
Irish literature. The sagas and the songs of the Gael. Quar. 198: 1(Jl).
Irish schools. (S. MacManus) Good Words, 44: 807(N).
Irish tailor. (S. MacManus) Good Words, 44: 647(S).
Irish Text Society, Publications of the. (F. N. Robinson) Nation, 76: 399(My14).
Irish vagabond, The. (S. MacManus) Good Words, 44: 879(D).
Iron, Preservation of, in concrete. Am. Arch. 81: 13(Jl11).
Iron and steel, Real nature of. (H. M. Howe) Engin. M. 25: 801(S).
Iron and steel construction, Notes on. (M. M. Sloan) Am. Arch. 79: 19(Ja17), 59(F21), 83 (Mr14). 80: 35(My2), 76(Je6). 81: 67(Ag29).
Iron and steel trade in 1902. Science, n. s. 17: 914 (Je5).
Iron casting and conveying machinery. (E. A. Uehling) Cassier, 24: 113(Je).
Iron castings, Strength of, as influenced by heat treatment. (A. E. Outerbridge, jr.) J. Frankl. Inst. 155: 289(Ap).
Iron mine, Aboriginal operations in, near Leslie, Missouri. Am. Anthrop. 5: 503(Jl).
Iron mines of Biscay. (B. H. Brough) Cassier, 23: 698(Ap).
Iron pipe in structural work. (E. P. Watson) Engin. M. 25: 546(Jl).
Irony of revenge, The. (H. A. Bryden) Chamb. J. 80: 460(Jl).
Iroquois book of rites. (W. M. Beauchamp) Science, n. s. 17: 189(Ja30).
Irrawaddy, The,—a river of Cathay. [Blackw.] Liv. Age, 237: 300(My2).
Irrigation. (D. A. Willey) New Eng. M. n. s. 27: 586(Ja).
— Ethics of. (W. E. Smythe) Out West, 18: 233 (F).
— Flood prevention and; twin ideas. (J. R. Burton) No. Am. 177: 522(O).
— Governmental. (I. W. Griscom) Nation, 77: 299(O15).
— in California. (E. E. Keech) Out West, 18: 112(Ja).
— in the Southwest. (H. D. Barrows) Nation, 77: 358(N5).
Irrigation, Pres. Roosevelt and. Out West, 18: 649(My).
— Problems of. (J. Wilson) Indep. 55: 2915 (D10).
Irving, Sir Henry, as Dante. (J. J. Walsh) Cath. World, 78: 284(D).
Irving, Washington, "Sunnyside," Country home of. (E. M. Bacon) Ctry Life Am. 4: 406(O).
Isabella. (D. Gray) Cent. 44: 511(Ag).
Isis and Osiris, Mysteries of. (H. R. Evans) Open Court, 17: 265(My), 492(Ag).
Islam and democracy. (M. Baralsatullah) Arena, 30: 256(S).
Island Miller. (H. A. Nash) New Eng. M. n. s. 27: 636(Ja).
Island summer, An. (E. Pottle) Outing, 42: 541 (Ag).
Islander, The. (J. H. Findlater) New Eng. M. n. s. 28: 369(My).
Isle of Pines, The. (R. Ogden) Nation, 76: 166 (F26).—(John Finley) Scrib. M. 33: 174(F).
— Who owns the? (A. G. Robinson) Indep. 55: 613(Mr12).
Isles of Shoals, Gravestone inscriptions at, to the year 1850. (F. H. Brown) N. E. Reg. 57: 267 (Jl).
Israel, Treatment of inferiors in. (E. Day) Am. J. Sociol. 9: 373(N).
— Lost tribes of, and the search for them. (A. M. Hyamson) Jew. Q. 15: 640(Jl).
Isthmian Canal to-day. (H. White) Nation, 76: 242 (Mr26).
Isthmian Canal traffic. (E. R. Johnson) Q. J. Econ. 17: 529(Ag).
Isthmus of Panama, Situation on. (H. White) Nation, 77: 222(S17).
Italian art, Modern. (E. Denio) Brush & P. 12: 246(Jl).
Italian fantasy, An. (I. Zangwill) Harper, 107: 66(Je), 592(S).
Italian immigrant in America. (W. E. Davenport) Outl. 73: 29(Ja3).
Italian literature, 1902–03. (G. Biagi) Ath. '03, 2: 19(Jl4).
Italian poetry of 19th century. (J. Lindsay) Bib. Sac. 60: 308(Ap).
Italian poets of to-day. [Quar.] Ecl. M. 140: 1(Ja).
Italian renaissance in England, Einstein on. (M. A. Scott) Dial (Ch.) 34: 266(Ap16).
— Ladies of the. 19th Cent. 54: 793(N). Same art. Liv. Age, 239: 798(D26).
Italian villas and their gardens. (E. Wharton) Cent. 45: 21(N), 162(D).
Italy, Agrarian reform in. (Litta-Visconti-Arese) No. Am. 176: 27(Ja).
— American wares in. (T. D. Bergen) Nation, 76: 8(Ja1).
— Dithyramb in praise of. (G. d'Annunzio) Poet-Lore, 14, no. 3: 40(Ap).
— Economic contrasts in. (R. Whitehouse) Q. J. Econ. 17: 680(Ag).
— Finances of. (B. King) J. Statis. Soc. 66: 213(Je).
— Journey into, in 1819. (Maud Lyttelton) National, 41: 463(My).
— King and queen of. (Ivanovich) Contemp. 84: 819(D).
— Lover of trees in. (S. Jewett) Scrib. M. 33: 701 (Je).
— Modern pastoral in. (E. Martinengo Cesaresco) Contemp. 83: 427(Mr).

Italy, Municipalization of "bread" in. Nation, 76:369(My7).
— The Pope and the Italian nation. (F. A. Ogg) Chaut. 38: 14(S).
— progress in, Thirty years of. World's Work, 6:3860(S).
— Sub-Vesuvian topics. (E. T. Merrill) Nation, 76: 287(Ap9).
Ithaca, N. Y., water-supplies. (R. H. Thurston) Science, n. s. 17: 474(Mr20).
Ivory coast, The. (W. B. Robertson) Chamb. J. 80: 147(Mr).
Izoinda. (E. L. Arnold) Chamb. J. 80, Xmas no. 1.

Jack Norman's love affair. (J. Finnemore) Chamb. J. 80: 769–819(D).
Jackdaw. (Edmund Selous) Sat. R. 95: 165(F7).
Jackson, Andrew, with portrait. (A. H. Lewis) Everybody's, 8: 73(Ja).
— as a lawyer, with portrait. (E. L. Didier) Green Bag, 15: 349(Ag).
Jackson, Wilfred S., with portrait. (J. L. Paterson) Idler, 23: 327(Je).
Jackson's thirst. (E. Walker) New Eng. M. n. s. 28: 551(Jl).
Jacky. (A. L. Provost) Lippinc. 72: 104(Jl).
Jacobite ciphers. (F. H. B. Daniell) Eng. Hist. R. 18: 121(Ja).
Jacobite trials of 1746, Episodes in the. (J. M. Forbes) Chamb. J. 80: 349(Je).
Jacob's cavern, Missouri, Human remains from. (C. N. Gould) Science, n. s. 18: 151(Jl31).
Jacque, Charles. Under the old oak; painting. Art J. 55: 304(O).
Jade. (S. E. Easter) Nat. Geog. M. 14: 9(Ja).
— Bishop collection of. Science, n. s. 17: 35(Ja2). —(G. F. Kunz) Am. Anthrop. 5: 111(Ja).
Jade teapot, The. (R. D. Paine) Scrib. M. 34: 730(D).
Jaggard press, The. (W. Jaggard) Ath. '03, 1: 114 (Ja24).
Jamaica. (H. T. Thomas) J. Soc. Arts, 50: 214.
— a western Riviera. (Nancy Masson) Idler, 24: 303(D).
— Midwinter loafing in. (C. R. Lanman) Nation, 76: 188(Mr5), 206(Mr12).
Jamaica wit and wisdom. (A. R. Loscombe) Gent. M. n. s. 71: 564(D).
James, Hannah Packard; in memoriam, with portrait. Lib. J. 28: 240(My).
James I. and Sir Edward Coke. (R. G. Usher) Eng. Hist. R. 18: 664(O).
James, Henry, with portrait. Lamp, 26: 312(My).
— The better sort. (M. Schuyler) Lamp, 26: 231 (Ap).
— Later works of. (W. D. Howells) No. Am. 176: 125(Ja).
— Novels of. Ed. R. 197: 59(Ja). Same art. Ecl. M. 140: 541(Ap). Same art. Liv. Age, 236: 577(Mr7).—(O. Elton) Quar. 198: 358 (O).
— Wings of the dove. Latest novels of Howells and James. (H. W. Preston) Atlan. 91: 77 (Ja).
James, William. Variety of religious experience, Review of. (A. A. Berle) Bib. Sac. 60: 1(Ja). —(H. Rashdall) Mind, 28: 245(Ap).
Jamestown, Va., Ter-Centennial Exposition. (Fitzhugh Lee) Nat'l M. (Bost.) 19: 286(D).
Jane Winston; a story. (C. H. Latta) Nat'l M. (Bost.) 19: 293(D).
Janney, Thomas, Provincial councillor. (Miles White) Pennsyl. M. 27: 212(Ap).
Japan and China, Brinkley on. Ath. '03, 2: 606 (N7).
— and Russia. (F. J. Mather) Nation, 77: 519 (D31).—(E. G. Dillon) Contemp. 84: 885(D). —Macmil. 88: 354(S).
— and the U. S. (K. Kaneko) Internat. Q. 8: 399 (D).
— Army of. (F. J. Norman) Spec. 91: 905(N28).
— Constitutional government of. (E. W. Clement) Ann. Am. Acad. Pol. Sci. 21: 209(Mr).
— Destruction of the Taku forts. (G. F. Wright) Nation, 76: 454(Je4).
— Every-day life in. (Mary Pierce) Overland, n. s. 41: 17(Ja).
— Flower festivals of. (C. E. Lorrimer) Overland, n. s. 41: 39(Ja).
— Miracle-making in. (A. Fisher) Overland, n. s. 41: 33(Ja).
— National exposition, 1903. (W. E. Griffis) Outl. 74: 801(Ag1).
— navy, Growing power of. (A. S. Hurd) No. Am. 177: 570(O).—(J. H. Longford) 19th Cent. 54: 472(S).
— of 1902. (J. H. De Forest) Indep. 55: 195(Ja22).
— Our war with one gun, 1864. (W. E. Griffis) New Eng. M. n. s. 28: 662(Ag).
— Painters of. (A. Morrison) Monthly R. 10, no. 1: 113(Ja).
— Position of, in the far east. (A. Stead) Fortn. 80: 288(Ag).
— Progress of. (Hirokichi Mutsu) Cosmopol. 36: 113(N).
— woman in, The new. (E. W. Clement) Am. J. Sociol. 8: 693(Mr).
Japan; a tale of Karuizawa. (E. Foxwell) Blackw. 173: 92(Ja). Same art. Ecl. M. 140: 499 (Ap).
Japanese, Brain weight of. (E. A. Spitzka) Science, n. s. 18: 371(S18).
— Gulick's Evolution of the. (W. E. Griffis) Nation, 77: 467(D10).
Japanese art, Some phases of. (L. Mead) Craftsman, 3: 299(F).
Japanese color prints and some of their makers. (M. L. Stowell) Craftsman, 5: 53(O).
Japanese decorative art, Korin and. (C. F. Bragdon) Craftsman, 4: 338(Ag).
Japanese language and literature, Rebirth of. (S. Sams) R. of Rs. (N. Y.) 28: 581(N).
Japanese law and jurisprudence, Present position of. (R. Masiyima) Am. Law R. 37: 161 (Mr).
Japanese paper currency, 1868–90. (M. Takaki) J. Hopk. Univ. Stud. 21: 209(My).
Japanese poetry. (Elizabeth Balch) Poet-Lore, 14, no. 3: 91(Ap).
Japanese prints, Collecting. (N. B. Smith) Overland, n. s. 41: 11(Ja).
Japanese self-defense without weapons. (T. Terry) Idler, 22: 543(F).
Jarvey, The. (S. MacManus) Good Words, 44: 485(Jl).
Jarvie, Robert, Work of. Craftsman, 5: 271(D).
Jaurès, M. Jean, leader of French socialism, with portrait. (O. Guerlac) R. of Rs. (N. Y.) 28: 189(Ag).

Java, Good roads of. (T. P. Terry) Outing, 43: 44(O).
Jayhawkers. Nation, 76: 374(My7).
Jefferies, Richard, as a novelist. (E. Garnett) Acad. 64: 345(Ap4).
Jefferson, T., as a lawyer, with portrait. (E. L. Didier) Green Bag, 15: 153(Ap).
— Service to civilization during the founding of the republic. (B. O. Flower) Arena, 29: 500(My).
Jehovah, The name, in the Abrahamic age. (C. H. W. Johns) Expos. 14: 282(O).
Jelâleddîn, the Persian mystic. Acad. 65: 39(Jl11). Same art. Ecl. M. 151: 553(O). Same art. Liv. Age, 238: 565(Ag29).
Jellyby's plot. Longm. 42: 539(O).
Jenner Institute, Serum department of. Nature, 68: 227(Jl9).
Jeremiah, A study of. (A. R. Gordon) Bib. World, 22: 98(Ag).
Jeremy, Seth; a forgotten hero. Chamb. J. 80: 638(O).
Jerome, William Travers, and the fight for the city. (A. Hodder) Outl. 73: 159-437(Ja17-F21).
Jerrold, Douglas. (J. Fyvie) Macmil. 87: 382 (Mr).
— Centenary of. (L. Melville) Temp. Bar, 127: 22(Ja). Same art. Bookman, 16: 550(F).
Jerusalem, ancient, Water-supply in. (H. Leffmann) J. Frankl. Inst. 155: 103(F), 314(Ap).
— as it is to-day. (Dulany Hunter) Cosmopol. 361: 81(N).
— Excavations in. (J. L. Leeper) Bib. World, 22: 167(S).
— History and topography of. (G. A. Smith) Expos. 13: 1(F), 122(Mr), 208(Ap), 298(My), 321(Je).
— Jottings about. (A. G. Freer) [Temp. Bar] Ecl. M. 141: 476(O). Same art. Liv. Age, 238: 412(Ag15).
— of David and Solomon. (G. A. Barton) Bib. World, 22: 8(Jl).
— Wall of, according to Nehemiah. (H. G. Mitchell) J. Bib. Lit. 22: 85.
Jessica letters. Critic, 43: 357-525(O-D).
Jesuits of l'ancien régime in Michigan. (R. R. Elliott) Am. Cath. Q. 28: 90(Ja).
Jesus Christ and eternal life. (C. G. Shaw) Bib. World, 22: 436(D).
— and revelation, The Kaiser's letter on. [Contemp.] Liv. Age, 237: 375(My9).
— and the Old Testament. (J. J. Young) Luth. 33: 554(O).
— birth of, Miraculous. (C. E. Beeby) Hibbert J. 2: 125(O).
— — Fremantle on. (W. R. Cassels) 19th Cent. 53: 26(Ja).
— — Virgin of. (N. J. D. White) Expos. 13: 198 (Ap).
— the bright and morning star. (J. Moffatt) Expos. 12: 424(Ja).
— Character of. (F. G. Peabody) Hibbert J. 1: 641(Jl).
— Condemnation of. (A. Danziger) Open Court, 17: 212(Ap).
— Crucifixion of. (C. G. Shaw) Bib. World, 22: 180(S).
— — Johannine view of. (N. J. D. White) Expos. 13: 434(Jl).
— Death of, Denney on. (D. Purves) Crit. R. 13: 45(Ja).
Jesus Christ. His use of common proverbs. (D. Smith) Expos. 12: 441(Ja).
— Hostile and alien evidence for, at Passiontide. (A. Carr) Expos. 13: 417(Jl).
— How he fulfilled the Old Testament. Bib. World, 22: 163(S).
— in the Koran. (F. R. Wagner) Luth. Q. 33: 40 (Ja).
— in the Old Testament. (H. T. Sell) Bib. Sac. 60: 738(O).
— Irony of. Spec. 91: 1126(D26).
— Life of, according to Mark. (W. H. Bennett) Expos. 14: 106(S), 306(O).
— Likenesses of, Bayliss on. Ath. '03, 1: 726 (Je6).
— Nativity, Ox and ass legend of the. (A. West) Contemp. 84: 873(D).
— Resurrection of. (D. Smith) Expos. 14: 344(N).
— Self-consciousness of, Baldensperger on. (A. E. Garvie) Crit. R. 13: 213(My).
— Studies in the inner life of. (A. E. Garvie) Expos. 13: 337(Je).
— Teaching of. (H. B. Swete) Expos. 13: 81(Mr), 259(My), 401(Je). 14: 116(S), 267(O), 440 (D).
— Theology of, King's. Crit. R. 13: 109(Mr).
— Traditional sayings of. [Spec.] Ecl. M. 140: 412(Mr). Same art. Liv. Age, 236: 316 (Ja31).
— trial of, Legal aspects of. (H. M. Cheever) Bib. Sac. 60: 495(Jl).
— Was he a carpenter? (E. Crosby) Craftsman, 5: 138(N).
— What he did. (C. G. Shaw) Bib. World, 21: 356(My).
Jewelry and enamels. (H. W. Belknap) Craftsman, 4: 178(Je).
— Modern style in. (P. Calmettes) Archit. Rec. 14: 205(S).
— personal, History of. (Cyril Davenport) J. Soc. Arts, 50: 769, 781, 793.
— Recent English. Craftsman, 5: 68(O).
Jewels, Barbaric, worn by modern women. (E. B. Kaufman) Cosmopol. 34: 425(F).
Jewett, Sarah Orne, Literary art of. (E. Garnett) Acad. 65: 40(Jl11).
Jewish charities, 2nd conference of, Report of. Ann. Am. Acad. Pol. Sci. 21: 490(My).
Jewish courts, Criminal procedure in. (J. H. Greenstone) Green Bag, 15: 333(Jl).
Jewish customs of birth, marriage, and death. (E. W. G. Masterman) Bib. World, 22: 248(O).
Jewish literature, des Mittelalters. (M. Steinschneider) Jew. Q. 15: 302(Ja).
— Is there a? (S. Levy) Jew. Q. 15: 583(Jl).
Jewish scholarship and Christian silence. (C. G. Montefiore) Hibbert J. 1: 335(Ja).
Jewish scriptures and their Christian meaning. N. Church R. 10: 139(Ja).
Jews and the Spanish Inquisition. (R. J. H. Gottheil) Jew. Q. 15: 182(Ja).
— as soldiers. Spec. 90: 10(Ja3).
— glimpse into the Jewish world. (R. Gottheil) World's Work, 6: 3680(Jl).
— in history. (H. S. Q. Henriques) Westm. 160: 64(Jl).
— in the Middle Ages. (D. S. Schaff) Bib. Sac. 60: 547(Jl).
— in modern Palestine. (E. W. G. Masterman) Bib. World, 21: 17(Ja).

Jews in Moldavia at beginning of 18th century. (E. Schwarzfeld) Jew Q. 16: 113(O).
— in N. Y. City, Books read by children of. (G. L. Phillips) World's Work, 6: 3475(My).
— — The earnestness that brings wealth. (H. Hapgood) World's Work, 6: 3458(My).
— Emigration of, to U. S., Recent. (R. Mitchell) Pop. Sci. Mo. 62: 334(F).
— in Palestine, Occupations of. (E. W. G. Masterman) Bib. World, 22: 88(Ag).
— in Portugal, 1773–1902. (C. de Bethencourt) Jew. Q. 15: 251(Ja).
— in Roumania. (B. Lazare) Contemp. 83: 237 (F).
— in Russia. (A. Rovinsky and "A Russian") Arena, 30: 123(Ag).
— of to-day, Foremost. (F. Morris) Munsey, 30: 229(N).
— Orthodox, in Palestine, Religious life of. (E. W. G. Masterman) Bib. World, 21: 274(Ap).
— Physical anthropology of. 2. Pigmentation. (M. Fishberg) Am. Anthrop. 5: 89(Ja).
Jeypore, India, Observatory of. (W. W. Payne) Pop. Astron. 11: 542(D).
Jezebel and the General. (M. S. Boyd) Chamb. J. 80: 689–739(N).
Jimps; a story. (F. Wilkinson) McClure, 20: 351 (F).
Jim's second forgery. (Jessie L. Schulten) Scrib. M. 34: 491(O).
Joan of Arc. (M. M. Maxwell Scott) 19th Cent. 54: 428(S), 613(O).
Jobbing, Present day. (J. H. Ritter) Ann. Am. Acad. Pol. Sci. 22: 451(D).
Jockies, Work and earnings of. (J. F. Marsten) Munsey, 29: 865(S).
Johannesburg, New. Sat. R. 95: 414(Ap4).
— a review and forecast. Chamb. J. 80: 165–183 (Mr).
John the apostle, and the fourth gospel. (A. N. Jannaris) Monthly R. 10, no. 1: 84(Ja).
— Luke addressing. (A. N. Jannaris) Monthly R. 12, no. 1: 116(Jl).
John Bull Letters to Lord Byron. (R. Garnett) Ath. '03, 1: 304(Mr7).
John Burt. (F. U. Adams) Munsey, 28: 631(Ja), 791(F), 883(Mr).
John Craft's fortune. (E. Mitchell) Temp. Bar, 128: 35(Jl). Same art. Liv. Age, 238: 483 (Ag22).
John Maxwell's marriage. (S. Gwynn) Macmil. 87: 321–89: 1(Mr–N).
Johnson, Andrew, Dewitt's impeachment and trial of. (D. Y. Thomas) Am. Hist. R. 9: 188 (O).
— Personal recollections of. (J. M. Scovel) Nat'l M. (Bost.) 18: 111(Ap).
Johnson, Samuel, with portraits. (T. M. Parrott) Booklover's M. 1: 375(Ap).
— Boswell's Life of. (G. K. Chesterton) Good Words, 44: 774(N).
— Rasselas, Where did he write? Acad. 64: 511 (My23).
Johnson, Tom, President Roosevelt and, as typical representatives of opposing political ideals. (J. D. Miller) Arena, 30: 145(Ag).
Johnston, Sir Harry H., A maker of empire. (S. F. Bullock) Fortn. 80: 687(O).
Joint in his armor, The. (B. P. Neuman) Good Words, 44: 274(Ap).
Joke of his life, The. (M. Ward) Good Words, 44: 129(F).
Jones, Sir Alfred Lewis, ship owner, with portrait. (J. W. Mitchell) Nat'l M. (Bost.) 18: 474(Jl).
Jones, George H., as a craftsman. Craftsman, 4: 295(Jl).
Jones, Henry Arthur. White-washing Julia. (M. Beerbohm) Sat. R. 95: 291(Mr7).
Jones, Inigo, The masques of. (E. Rhys) 19th Cent. 54: 157(Jl).
Joseph. (E. Phillpotts) Cent. 44: 39(My).
Journalism; address before the Merchant's Club of Boston. (F. A. Munsey) Munsey, 28: 662 (F), 823(Mr).
— and the university. (A. H. V. Colquhoun) Canad. M. 21: 209(Jl).
— as a profession. (A. R. Kimball) Atlan. 92: 804(D).—(Albert Shaw) Cosmopol. 35: 155 (Je).
— Chances for Americans in English. (J. M. Bullock) Lamp, 26: 382(Je).
— Education and. (O. G. Villard) Nation, 77: 168(Ag27).
— The people and modern. (O. M. Green) Monthly R. 10, no. 2: 81(F).
— School of. (B. Carman) Lit. W. (Bost.) 34: 258(O).—(L. Steffens) Bookman, 18: 173(O).
— — The curriculum of. (H. Lamont) Educa. R. 26: 325(N).
— Sensational, and the law. (G. W. Alger) Atlan. 91: 145(F).
— Seventeen days in; candid confession of a crowded conscience. (E. J. Evans) Overland, n. s. 42: 501(D).
— Prize-schemes and. (W. A. Atkinson) Westm. 160: 531(N).
Journalists and diplomatists. Liv. Age, 236: 123 (Ja10).
Journey's end; a story. (J. M. Forman) Everybody's, 8: 33(Ja), 114(F).
Joy denied, A; a story. (D. H. Talmadge) Munsey, 28: 667(F).
Joyce Josselyn, sinner; a story. (M. S. Gilmore) Cath. World, 76: 517–823. 77: 90–798(Ja–S).
Jowett, Benjamin; some recollections. (C. Sorabji) 19th Cent. 54: 297(Ag).
Judaism and Christianity. (H. W. Thomas) Open Court, 17: 107(F).—(A. F. Kirkpatrick) Expos. 13: 241(My).
— Conservative view of. (L. Magnus) Jew. Q. 16: 9(O).
— Reform movement in. (D. Philipson) Jew. Q. 16: 30(O).
— — Beginnings of. (D. Philipson) Jew. Q. 15: 475(Ap).
Judges, Federal. (E. M. Winston) Arena, 29: 568(Je).
— — Election of. (F. Bausmann) Am. Law. R. 37: 886(N).
— Great criminal. (E. B. Bowen-Rowlands) Green Bag, 15: 590(D).
— Some famous. (G. F. Hoar) Scrib. M. 34: 357(S).
— Unfitness of some English. Sat. R. 95: 771 (Je20).
Judgment; a novelette. (A. Brown) Harper, 107: 346(Ag), 552(S), 721(O).
Judith river beds. (J. B. Hatcher) Science, n. s. 17: 471(Mr20).—Science, n. s. 17: 870(My29).

Judith and Belly river beds. (A. C. Veatch) Science, n. s. 18: 211(Ag14).
Judy; a story. (M. G. Sampson) McClure, 21: 291(Jl).
Jugan, Jeanne. (E. Sellers), Macmil. 88: 28(My). Same art. Ecl. M. 141: 194(Ag).
Julian Meldohla. (M. Moss) Lippinc. 71: 291 (Mr).
Juliet and her interpreters. (R. Hunter) Overland, n. s. 42: 234(S).
Junior civics, What is? (E. G. Routzahn) Chaut. 37: 515(Ag).
Junius, Notes on. (W. F. Rae) Ath. '03, 2: 190 (Ag8), 221(Ag15), 289(Ag29), 518(O17).
Jupiter and his markings. (W. F. Denning) Knowl. 26: 177(Ag).
— Great red spot on, Motion of. (W. F. Denning) Pop. Astron. 11: 4(Ja).
— Prof. Hough's article on. (A. S. Williams) Pop. Astron. 11: 188(Ap).
— Phenomena of. (G. W. Hough) Pop. Astron. 11: 297(Je), (A. S. Williams) 361(Ag).
— Physical constitution of. (G. W. Hough) Science, n. s. 17: 81(Ja16). Same art. Pop. Astron. 11: 63(F).
— Rotation period in 1869 and 1898. (G. W. Hough) Pop. Astron. 11: 114(Mr).
— Spectrograms of. (V. M. Slipher) Pop. Astron. 11: 1(Ja).
Jury, Early Norman. (C. H. Haskins) Am. Hist. R. 8: 613(Jl).
Jury system; can it be improved? (T. Jenks) Munsey, 29: 723(Ag).
— Fetish of the. (E. Johnson) Green Bag, 15: 560 (D).
Justice of the mountains. (F. MacNab) Longm. 43: 52(N). Same art. Liv. Age, 239: 632 (D5).
Justices of the Forest south of Trent. (G. J. Turner) Eng. Hist. R. 18: 112(Ja).
Justification in its relations. (J. W. Richard) Luth. Q. 33: 1(Ja).
Juvenal, Sincerity of. Acad. 64: 369(Ap11). Same art. Liv. Age, 237: 633(Je6).
Juvenile literature. (J. P. True) Atlan. 92: 690(N).
Juvenile offenders, Reformation of, in Illinois. Am. J. Sociol. 8: 644(Mr).

Kaffir labor and Kaffir marriage. (H. C. Thomson) Monthly R. 11, no. 2: 27(My).
Kalidasa. The Rhaguvanca. Acad. 64: 336 (Ap4).
Kallay, baron. Spec. 91: 84(Jl18).
Kansas. Recollections of a tenderfoot. (J. R. E. Sumner) Longm. 42: 140(Je).
Kant, I. Transcendental idealism and empirical realism of. (C. M. Walsh) Mind, 28: 454 (O).
— Treatment of analytic and synthetic judgments. (J. H. Hyslop) Monist, 13: 331(Ap).
Kauravas, The, of the Hindu Puranas. (C. S. Wake) Am. Antiq. 25: 175(My).
Kay, Henry Cassels. Ath. '03, 1: 785(Je20).
Kean, Charles, and theatrical scenery. (H. M. Cundall) Art J. 55: 199(Jl).
Keating, Geoffrey, an Irish historian of the 17th century. (T. J. Shahan) Am. Cath. Q. 28: 310(Ap).
K'dunk the fat one; an animal story. (W. J. Long) Outl. 75: 220(S26).
Keats, J. Ode to a nightingale. A morning's work in a Hampstead garden. (S. Colvin) Monthly R. 10, no. 3: 130(Mr).
Keene, Charles, etcher. M. of Art. 37: 490(Ag).
— Drawings of. (D. S. MacColl) Sat. R. 96: 510 (O24).
Keller, Helen. Autobiography. (J. Jastrow) Pop. Sci. Mo. 63: 71(My).—(W. A. Neilson) Atlan. 91: 842(Je).—(J. Jastrow) Dial (Ch.) 34: 271(Ap16).—(W. H. Mayhew) N. Church R. 10: 566(O).—Acad. 65: 325(O3).
Kelvin, Lord, with portrait. (A. W. Goodspeed) Booklover's M. 1: 571(Je).
— and J. P. Nichol. Nature, 68: 623(O29).
— on science and theism. Westm. 53: 1068(Je). Same art. Liv. Age, 238: 115(Jl11).
Kennedy, Justice. (Wm. Rann) Sat. R. 96: 695 (D5).
Kennet river. The tale of a famous trout stream. (G. Bacon) Good Words, 44: 581(Ag).
Keno; a cayuse unknown to fame. (S. Ford) Scrib. M. 34: 471(O).
Kent, James. (C. B. Elliott) Am. Law. R. 37: 321 (My).
Kentucky, feud in, Mazes of a. (R. L. McClure) Indep. 55: 2216(S17).
— Salvation army in the feud belt. (W. E. Barton, D.D.) Outl. 75: 351(O10).
Kerry scenes, Ireland. (C. Wilkinson) Art J. 55: 137(My).
Key of Paradise. (S. Pickering) Temp. Bar, 127: 1–641(Ja–Je).
Khartum and Omdurman. (J. Douglas) Nation, 77: 185(S3).
Khotan, Ruins of, Stein on. Ath. '03, 2: 162(Ag1).
Kid Sadler; a story. (A. Colton) Harper, 107: 432(Ag).
Kidnapped colony, A; a story. (M. R. S. Andrews) Harper, 107: 50(Je), 283(Jl).
Kikuyu, Eastern borderland of. (B. Dickson) Geog. J. 21: 36(Ja).
Kimberly, Diamond mining at. (C. V. Allen) Engin. M. 26: 81(O).
— Mechanical equipment of. (C. V. Allen) Engin. M. 26: 177(N).
— Romances of the world's great mines. (S. E. Moffett) Cosmopol. 35: 65(My).
Kindergarten, Message of the. (Marion B. B. Langzettel) Indep. 55: 1916(Ag13).
Kineo, Mount. (H. Packard) New Eng. M. n. s. 28: 727(Ag).
King, Henry Churchill. (J. H. Ross) Educa. 23: 467(Ap).
King Albicore. (T. J. Hains) Indep. 55: 2380 (O8).
King Holgar; a story. (Baroness von Hutten) Cosmopol. 35: 341(Jl).
King o'dreams; a story. (J. M. Forman) Harper, 106: 837(My).
Kingdoms "Break-in-two"; a story. (J. W. Fuller) Canad. M. 21: 554(O).
Kingfishers, Osteology of the. (R. W. Shufeldt) Am. Natural. 27: 697(O).
"King's merchants," Some notable. Orlandinus de Podio of Lucca. (A. Law) Econ. R. 13: 411(O).
Kings and queens. (H. Vacaresco) Contemp. 83: 17(Ja). Same art. Ecl. M. 140: 421(Ap). Same art. Liv. Age, 236: 513(F28).
— Visits of. Sat. R. 95: 540(My2).

Kingsley, Charles. Water babies dramatized. (E. K. Chambers) Acad. 64: 68(Ja17).
— Westward ho! and Venezuela. (Louise C. Hale) Bookman, 18: 129(O).
Kingston, Rhode Island. (P. K. Taylor) New Eng. M. n. s. 28: 129(Ap).
Kinsel, John, Case of. (G. B. Cutten) Psychol. R. 10: 465(S), 615(N).
Kipling, Rudyard, and women. (Austin Lewis) Overland, n. s. 42: 357(O).
— as a poet. (H. T. Peck) Bookman, 18: 307(N).
— as poet and prophet. (S. Gwynn) Liv. Age, 239: 440(N14).
— Echoes and growth in. (B. A. Heydrick) Poet-Lore, 14: 84(O '02).
— England's real laureate. (W. Archer) Critic, 43: 436(N).
— Five nations. (B. Perry) Atlan. 92: 843 (D).—Sat. R. 96: 548(O31).—Spec. 91: 522(O3).
— Light that failed; dramatized. (M. Beerbohm) Sat. R. 95: 198(F14).
— Where does he stand? (W. Whitten) Bookman, 16: 586(F).
Kishineff, Massacres at. (R. Gottheil) Forum, 35: 149(Jl).—(T. Forman) Indep. 55: 1429 (Je18).
— — — and after. (Arnold White) National, 41: 950(Ag). Same art. Ecl. M. 141: 642(N). Same art. Liv. Age, 238: 805(S26).
— — Who is responsible? Outl. 74: 262(My30).
Kitchen, Claims of the. Ctry Life Am. 4: 442(O).
Kitchen sketches. (E. H. Gilman) 33: 577(My).
Kitchener, Lord, and the Indian army. Fortn. 79: 185(F).
— Campaigning with. [Blackw.] Ecl. M. 140: 325 (Mr). Same art. Liv. Age, 236: 193(Ja24).
Kite flying in Scotland and the cyclone theory. (R. D. Ward) Science, n. s. 18: 155(Jl31).
— Scientific. (W. H. Dines) Nature, 68: 152 (Je18).
Kites, construction of, Prof. Bell on. (H. H. Clayton) Science, n. s. 18: 204(Ag14).
— Investigation of upper atmosphere by means of. J. Soc. Arts, 50: 858.
— Meteorological observation with, at sea. (A. L. Rotch) Science, n. s. 18: 113(Jl24).
— Tetrahedral, of Dr. Alexander Graham Bell. (G. H. Grosvenor) Pop. Sci. Mo. 64: 131(D).
Klamath mountain section, California. (J. S. Diller) Am. J. Sci. 165: 342(My).
— River terraces of. (O. H. Hershey) Am. J. Sci. 166: 240(S).
Klamath Reservation, Fourth of July at. (Julia F. A. Frather) Overland, n. s. 42: 116(Ag).
Klausen, a little Tyrolean paradise. (C. H. Coursen) Cath. World, 77: 187(My).
Klondike; romance of great mines. (S. E. Moffett) Cosmopol. 35: 447(Ag).
Kneipp, Sebastian; Father Kneipp and his cure. (M. H. Elliott) Lippinc. 72: 187(Ag).
Knight, Wilbur Clinton. (A. Nelson) Science, n. s. 18: 406(S25).
Knight of the Knife, The. (M. Kelly) Chamb. J. 80: 511(Ag).
Knighted; a poem. (A. Ketchum) Atlan. 92: 750(D).
Knights to the rescue. (E. C. Waltz) Cent. 43: 581(F).
Knocking at the gate in Macbeth. (R. S. Weir) Open Court, 17: 618(O).
Knots. (Sir Edwin Arnold) Cosmopol. 35: 31(My).
Knowledge a prime requisite in art. (T. Moran) Brush & P. 12: 14(Ap).
— Primitive theories of. (A. F. Chamberlain) Monist, 13: 295(Ja).
Kodiak Island, Tales from. (F. A. Golder) J. Am. Folk-Lore, 16: 16(Ja), 85(Ap).
Kohlsaat, H. H. (Elliott Fowler) Cosmopol. 35: 338(Jl).
Kolli, Baron de; a forgotten adventurer. (Countess of Jersey) 19th Cent. 53: 834(My).
Komatsu, Prince. (J. H. Longford) National, 41: 278(Ap).
Koninck, Philip de. Commencement d'orage, and other paintings. Art J. 55: 362(D).
Konti, Isidore; samples of his work. Lamp, 27: 143(S).
Koot and the bob-cat; a story. (A. C. Laut) Outing, 42: 33(Ap).
Kootenay, British Columbia. (C. Hanbury-Williams) Blackw. 173: 494(Ap). Same art. Ecl. M. 141: 322(S). Same art. Liv. Age, 238: 213(Jl25).
Kootenay Jack, a Montana reminiscence. (F. V. Dey) Everybody's, 8: 57(Ja).
Korea as an eastern question. Sat. R. 96: 481 (O17).
— The question of. (A. Stead) Fortn. 80: 846 (N). Same art. Liv. Age, 239: 705(D19).
Korin and the decorative art of Japan. (C. F. Bragdon) Craftsman, 4: 338(Ag).
Kost, Frederick W. Marine paintings. (C. H. Caffin) Critic, 43: 556(D).
Koweyt; Mr. Balfour's folly. (Aconcagua) Westm. 159: 625(Je).
Kowhat blossom; a story. (A. H. Adams) Cosmopol. 36: 65(N).
Kropotkin, P. Mutual aid. Ath. '03, 1: 41(Ja10). —(F. W. Hutton) Nature, 67: 196(Ja).—Craftsman, 4: 143, 209(My, Je).
Krüger, Paul. Memoirs. (G. L. Beer) Critic, 42: 260(Mr).—(W. Rice) Dial (Ch.) 34: 39 (Ja16).—Nation, 76: 295(Ap9).
Krupp, Friedrich A., with portrait. (E. W. Carden) R. of Rs. (N. Y.) 27: 47(Ja).
Kunzite, a new gem. (C. Baskerville) Science, n. s. 18: 303(S4).
Kwannon; a poem. [Macmil.] Ecl. M. 140: 209 (F).
Kyrle, John, "the Man of Ross." (M. E. Mitchell) New Eng. M. n. s. 28: 693(Ag).

Labels. (C. B. Wheeler) 19th Cent. 53: 62(Ja).
Labor and capital, A business relationship between. (C. L. Redfield) Engin. M. 25: 880(S).
— — Changed status of American labor. (D. A. Willey) New Eng. M. n. s. 29: 24(S).
— — Harmonizing of organized. (M. Cokely) Engin. M. 25: 161(My).
— — How reconciled? (C. F. Adams) Westm. 159: 18(Ja).
— — Issues between. (E. P. Watson) Engin. M. 26: 75(O).
— The better way as to. Cent. 43: 478(Ja).
— Complaint against capital. (F. Hay) Engin. M. 25: 253(My).
— Dignity of. (F. E. Elwell) Arena, 30: 415 (O).
— Federated, as a new factor in British politics. (J. K. Hardie) No. Am. 177: 233(Ag).

Labor, A federation of. (J. A. Slaulser) Arena, 29: 536(My).
— Forced, in West Virginia. (G. C. Speranza) Outl. 74: 407(Je13).
— Future of, and trades-union hostility. (J. B. C. Kershaw) Engin. M. 25: 641(Ag).
— in Mexico, Condition of. (W. E. Weyl) Ann. Am. Acad. Pol. Sci. 21: 77(Ja).
— Reign of. (R. Bell) National, 42: 188(O).
— Working of a labor dep't in factory management. (C. U. Carpenter) Engin. M. 25: 1(Ap).
Labor agitator, Story of a. (J. R. Buchanan) Outl. 75: 397(O17), 894(D12).
Labor boss, The. (R.S.Baker) McClure, 21: 30(N).
Labor capitalist. (F. C. Perkins) Cassier, 24: 161(Je).
Labor experiment, A unique. (L. Katscher) Arena, 29: 53(Ja).
Labor movement, Present status of the American. (J. R. Commons) R. of Rs. (N. Y.) 28: 177(Ag).
Labor office, International, in Basle. (S. Bauer) Econ. J. 13: 438(S).
Labor organizations, Legal status of members of. Am. Arch. 81: 6(Jl4).
— Rights and methods of. (A. S. Bolles) No. Am. 176: 410(Mr).
Labor party in England. Sat. R. 96: 133(Ag1).
— Independent, in England. (J. K. Hardie) 19th Cent. 53: 686(Ap).
Labor problem, The. (H. Mann) Arena, 29: 125 (F).
— in the iron and steel trades. (Axel Sahlin) Cassier, 23: 513(F).
— A solution of. (H. E. Montgomery) Green Bag, 15: 358(Ag).
— Political economy and the. (J. H. Hollander) No. Am. 176: 563(Ap).
— the rights of property and the rights of man. (O. R. Lovejoy) Arena, 30: 517(N).
Labor troubles, Social discontent and. (W. A. Giles) Am. J. Sociol. 9: 173(S).
Labor unions. (C. W. Eliot) Cassier, 23: 434(Ja).
— and the law. (A. M. Low) R. of Rs. (N. Y.) 27: 200(F).
— Conquest of the U. S. by. (W. Z. Ripley) World's Work, 7: 4092(N).
— President Eliot and. (B. O. Flower) Arena, 29: 192(F).
— in 1903. (F. Putnam) Nat'l M. (Bost.) 19: 150(N).
— True mission of. (C. W. Eliot) Bib. Sac. 60: 129(Ja).
Laboratory method in the secondary school. (G. W. Myers) School R. 11: 727(N).
Laborde, Jean-Baptiste Vincent. (J. Deniker) Nature, 68: 105(Je4).
— Brain of. (E. A. Spitzka) Science, n. s. 18: 346 (S11).
Laborer in federal offices, The. (O. G. Villard) Nation, 77: 334(O29).
— Right of, to his job. (W. S. Logan) Arena, 29: 586(Je).
Laborers and the law. (R. B. Haldane) Contemp. 83: 362(Mr).
Laboring man who attained his rights. (J. C. Hall) Outl. 75: 355(O10).
Labouchere, Henry, with portrait. (T. P. O'Connor) Everybody's, 9: 476(O).
— and "Truth." (E. L. Hancock) Bookman, 17: 407(Je).
Lace, Austrian pillow and point. (A. S. Levetus) Studio (Internat.) 18: 163(Ja).
— Care of. (Mrs. Campbell) Chamb. J. 80: 743(N).
— Government lace school, France. Craftsman, 5: 77(O).
Lace industry, The. (C. Black) Monthly R. 11, no. 1: 92(Ap). Same art. Ecl. M. 141: 65 (Jl). Same art. Liv. Age, 237: 415(My16).
Lackland, John, Norgate's. (C. W. Colby) Nation, 77: 37(Jl9).
Ladd, G. T. Philosophy of conduct. (J. Iverach) Crit. R. 13: 113(Mr).
Lady and the boy, The; a story. (N. Harrison) McClure, 20: 445(F).
Lady Maud's walk; a story. [Macmil.] Ecl. M. 140: 526(Ap). Same art. Liv. Age, 236: 416 (F14).
Lady of the Galleon, The; a story. (L. H. Wall) Out West, 18: 603(My).
Lady of influence, A. (C. Gebhardt) Lippinc. 71: 739(Je).
Lady of Toluca. (G. Schock) New Eng. M. n. s. 28: 434(Je).
Lady Rose's daughter; a novel. (Mrs. H. Ward) Harper, 106: 253–757(Ja–Ap).
Ladysmith, Kismet; incidents in the siege of. (L. Golding) Chamb. J. 80: 455(Je).
La Farge, John, and the old Riverside Magazine. (E. L. Cary) Lamp, 27: 122(S).
Lafayette, America's tribute to. (A. E. Ingram) Munsey, 30: 225(N).
— Last visit to America. (T. Stanton) Lippinc. 71: 544(Ap).
— Letters. (A. Laugel) Nation, 76: 513(Je25).
Lakes, Ephemeral, in arid regions. (C. R. Keyes) Am. J. Sci. 166: 377(N).
— Great, Storms of. Science, n. s. 18: 314(S18).
Lalique, René, Workshops and residence of. Craftsman, 4: 1(Ap).
Lamarck, Darwin and Weismann. [Church Q.] Ecl. M. 140: 104(Ja).
Lamb, Charles, and his editors. Outl. 75: 531 (N7).
— and Mary. (W. Archer) Critic, 43: 126(Ag).
— as edited by E. V. Lucas. Acad. 64: 575(Je13).
— New editions of. (A. Birrell) Ecl. M. 141: 503 (O). Same art. Liv. Age, 238: 562(Ag29).
— The one romance of. (J. Hollingshead) Harper, 107: 516(S).
— Sidelights on. (B. Dobell) Monthly R. 13, no. 3: 20(D).
Lamennais, Montalembert and, Lecanuet's Life of. (W. L. Sullivan) Cath. World, 76: 462(Ja).
Lamprecht, Karl, und Kulturgeschichte. (W. E. Dodd) Pop. Sci. Mo. 63: 418(S).
Lamps, Safety mining. (R. J. Foster) J. Frankl. Inst. 156: 97(Ag).
Lancashire, Poor. (J. W. Cross) 19th Cent. 54: 862(N).
Lancaster, Pa. (J. H. Byrne) Nat'l M. (Bost.) 19: 392(D).
Land, Origin of property in. (G. T. Lapsley) Am. Hist. R. 8: 426(Ap).
Land of the Laestrygons, The. [Macmil.] Liv. Age, 237: 680(Je13).
Land of little rain. (M. Austin) Atlan. 91: 96 (Ja).
Land laws of California, Reform of. Out West, 18: 389(Mr).

Landberg collection of Arabic manuscripts at Yale university. (C. C. Torrey) Lib. J. 28: 53(F).
Landor, Walter Savage, Rhetoric of. (V. Paget) Contemp. 84: 856(D).
Lands, public, of U. S., Fate of. Out West, 19: 560(N).
Landscape, Restoration of. Spec. 91: 759(N7).
Landscape architect, The. (F. L. Olmsted, jr.) Am. Arch. 82: 21(O17).
Landscape gardening. (J. Reinhard) Craftsman, 4: 26(Ap).
Landscape painting, The blight on. (A. J. Finberg) National, 41: 805(Jl).
Langham, The; London's oldest art club. Harper, 106: 269(Ja).
Language, Bad. Sat. R. 95: 8(Ja3).
— Beginnings of. (F. Legge) Acad. 64: 90(Ja24).
— An international business. (R. J. Lloyd) Westm. 160: 673(D).
— Psychological and pedagogical aspect of. (Margaret K. Smith) Ped. Sem. 10: 438(D).
— Teaching of; results of a test. (J. M. Rice) Forum, 35: 269(O).
Lanier, Sidney, as a student of English literature. (W. P. Few) So. Atlan. Q. 2: 157(Ap).
— Lectures on Shakespeare. (L. W. Payne, jr.) Sewanee, 11: 452(O).
Lansing skeleton, The. (A. Hrdlicka) Am. Anthrop. 5: 323(Ap).
Lantèri, Edward. (Edgcumbe Staley) Art J. 55: 241(Ag).
Laodicea, Colossæ and Hierapolis. (R. B. Richardson) Indep. 55: 2456(O15).
La Petite. Macmil. 88: 262(Ag). Same art. Liv. Age, 238: 726(S19).
Lapidary, The; a poem. (W. S. Johnson) Atlan. 91: 204(F).
Lapland, Fishing trip in. (J. B. Connolly) Harper, 107: 703(O).
— Russian, Across, in search of birds. [Knowl.] Liv. Age, 236: 164(Ja17).
Laplanders. Pigmies of the north. (D. A. Willey) Outing, 42: 299(Je).
La Poignée: a new artistic society in Paris. (P. Calmettes) Archit. Rec. 13: 535(Je).
Lapse of the professor, The. (A. H. Henderson) Cornh. 88: 560(O). Same art. Liv. Age, 239: 337(N7).
Laputa, A second voyage to. Monthly R. 13, no. 3: 1(D).
La Ramée, Louisa de; an estimate. (F. T. Cooper) Bookman, 17: 153(Ap).
Laroch, Abandoned. (R. B. C. Graham) Sat. R. 96: 357(S19).
Larranaga, Don Joseph Raphael, and his books pub. in 1787 in Mexico. (I. J. Cox) Out West, 19: 525(N).
Lassalle, Ferdinand, and Helene von Donniges. (R. LeGallienne) Cosmopol, 34: 433(F).
Last antelope; a story. (M. Austin) Atlan. 92: 24(Jl).
Last chapter, The. (A. Franklin) Temp. Bar, 127: 200(F).
Last gift, The; a story. (M. E. W. Freeman) Harper, 106: 439(F).
Last pioneer, The. (F. J. Davey) Good Words, 44: 36(Ja).
Last royal veto. (W. Everett) Atlan. 92: 767(D).
La Thangue, Henry H. (J. S. Little) M. of Art, 38: 1(N).
Latin, First year; a working knowledge of forms and vocabulary. (J. J. Schlicher) School R. 11: 396(My).
— study of, Mastery of English by. (L. C. Hull) School R. 11: 665(O).
Latin America and the United States. (C. Mayer) Outl. 74: 949(Ag15).
— Some causes of conflict with Europe. (G. W. Scott) Ann. Am. Acad. Pol. Sci. 22: 71(Jl).
Latin-American misgovernment, A prototype of. (M. Wilcox) No. Am. 176: 881(Je).
Latin-American revolutions. (T. R. Dawley, jr.) Indep. 55: 1511(Je25).
Latin-American trade. Chamb. J. 80: 553–568(S).
Latin etymologies. (E. W. Fay) Am. J. Philol. 24: 60(Ja).
Latin MSS., Certain sources of corruption in. (F. W. Shipley) Am. J. Archæol. n. s. 7: 1(Ja), 157(Ap), 405(O).
Laughter. (A. Allin) Psychol. R. 10: 306(My).
— Sully on. Ath. '03, 1: 395(Mr28).—(W. C. France) Nation, 76: 157(F19).—(W. McDougall) Nature, 67: 318(F5).—(M. Maher) Mind, 28: 390 (Je).
Laurier, Sir Wilfred, by J. S. Willison; a review. (N. Patterson) Canad. M. 20: 474(Mr).
La Vallière, Louise de. (A. Laugel) Nation, 76: 224(Mr19).
Law, Absurdities of. (W. B. Dowd) Green Bag, 15: 14(Ja).
— and human progress. (Walter Clark) Arena, 29: 225(Mr).
— and reasonableness. (L. B. Colt) Am. Law. R. 37: 657(S).
— as a profession. (J. B. Walker) Cosmopol. 34: 351(Ja).
— Common, Effect of imitative instinct on. (W. M. Blatt) Am. Law. R. 37: 892(N).
— Customary. I. (M. Smith) Pol. Sci. Q. 18: 256(Je).
— Due process of. (A. B. Parker) Am. Law R. 37: 646(S), 801(N).
— Educational status of the legal profession. (E. G. Dexter) Green Bag, 15: 217(My).
— Elementary, in the public schools. (R. B. Buckham) Educa. 24: 115(O).
— Primal, Atkinson on. (F. Starr) Dial (Ch.) 35: 301(N1).
Law reporting, English. (F. Pollock) Am. Law R. 37: 684(S–O).
Law reports, 18th century, Gleanings from. Green Bag, 15: 439(Ag).
Lawyer, Life story of a successful. Everybody's, 9: 85(Jl).
— Scholarship the handmaiden of the. (P. J. Hamilton) Green Bag, 15: 159(Ap).
Lawyer's duty in a bad case. (F. T. Hill) Everybody's, 8: 457(My).
Lawyers. Personalia. Blackw. 174: 1(Jl). Same art. Ecl. M. 141: 527(O).
— as politicians in England. Sat. R. 96: 450 (O10).
Lay of Ossian and Patrick; a poem. (S. Gwynn) Blackw. 173: 34(Ja).
Lay church, Foundation of. (P. Carus) Open Court, 17: 52(Ja).
Layard, A. H. Autobiography. Ath. '03, 1: 555 (My2).—Spec. 90: 455(Mr21).
Laysan, Island of, Bird rookeries on. (C. C. Nutting) Pop. Sci. Mo. 63: 321(Ag).

Lea, Henry Charles. Eve of the Reformation. (H. Thurston) Am. Cath. Q. 28: 417(Jl).
Leader, Newspaper, Evolution of. Liv. Age, 236: 596(Mr7).
Leadership, Three types of, in Browning. (C. Fleischer) Poet-Lore, 14, no. 2: 133(Ja).
Leadwork of G. P. Bankart. (E. Radford) Studio (Internat.) 20: 90(Ag).
Learning, Psychology and physiology of. (E. J. Swift) Am. J. Psychol. 14: 201(Ap).
— thro' a foreign tongue. (F. A. Steel) Sat. R. 95: 645(My23).
Least action, Principle of. (O. Heaviside) Nature, 67: 297(Ja29), 368(F19).
Leather, Gilded or "Cordovan." (M. W. Dennett) Craftsman, 4: 258(Jl).
Lebanon, Mt., Folk-lore of. (G. El-Howie) Am. Antiq. 25: 316(S).
Lebaudy, Jacques, as emperor of Sahara. (J. F. Macdonald) Sat. R. 96: 389(S26).
Le Blon, Jakob Chrestoffel, and his three-color prints. (H. W. Singer) Studio (Internat.) 19: 261(Je).
Lecky, Capt. Squire Thornton Stratford. (F. J. Bullen) Cornh. 87: 228(F).
Lecky, William E. H. (W. E. Griffis) Outl. 75: 489(O31).—Acad. 65: 471(O31).—Ath. '03, 2: 583(O31). Same art. Liv. Age, 239: 569 (N28).—Spec. 91: 693(O31).—Dial (Ch.) 35: 295(N1).
— a philosophical historian. (F. J. Mather, jr) Nation, 77: 337(O29).
LeConte, Joseph, as a great teacher. (Austin Lewis) Educa. 23: 431(Mr).
Lecture, The; a story. (V. W. Cloud) Outl. 75: 642(N14).
Lectures, Free, in N. Y. City. (Geo. Iles) World's Work, 5: 3327(Ap).
Lee, Robert E., Loyalty of. Outl. 74: 646(Jl11).
— Patriotism of. Outl. 74: 881, 887(Ag8).
Lee, Sidney, with portrait. Lamp, 26: 274, 314 (My).
Lefebvre, Jules, artist, with portrait. Booklover's M. 2: 381(O).
Left-handedness and left-sidedness. (C. Lombroso) No. Am. 177: 440(S).
Legal Aid Society, N. Y., Work of. (W. Catchings) Green Bag, 15: 313(Jl).
Legal education in Inns of Court. (J. P. Hill) Green Bag, 15: 114(Mr).
Legal penalties and public opinion. (J. Hawthorne) No. Am. 176: 391(Mr).
Legend of Lake Washington, The. (Mabel P. Pitts) Overland, n. s. 41: 339(My).
Legion of strangers, The. (H. Clifford) [Temp. Bar] Ecl. M. 140: 84(Ja).
Legislation, comparative, Study of. (M. West) J. Pol. Econ. 12: 101(D).
— English, in 1902. (E. Porritt) Yale R. 11: 387 (F).
— — in 1903. (A. G. Porritt) Yale R. 12: 290 (N).
— in Italy, Recent social. (B. King) Econ. J. 13: 430(S).
— Political and municipal in 1902. (R. H. Whitten) Ann. Am. Acad. Pol. Sci. 21: 261(Mr).
Legislative committees. An indispensable change. (J. M. Rice) Indep. 55: 30(Ja1).
Legislatures, American. Are they declining? (J. R. Bishop) Internat. Q. 7: 445(Je).
Legouvé, Ernest. Ath. '03, 1: 371(Mr21).
Legros, Alphonse, painter and sculptor. (L. Bénédite) Studio (Internat.) 20: 3(Jl).
— as etcher. (W. S. Sparrow) Studio (Internat.) 18: 245(F).
Lehmann, R. C. Memories of half a century. (R. C. Lehmann) Chamb. J. 80: 49-433(Ja-Jl).
Leibnitz, Gottfried Wilhelm, L. Couturat on. (G. M. Duncan) Philos. R. 12: 649(N).
— Logic; Couturat's edition. Philos. R. 12: 649 (N).
— Recent work on the philosophy of, by L. Couturat and E. Cassirer. (B. Russell) Mind, 28: 177(Ap).
Leighton, Sir Frederick, Recollections of. (W. W. Fenn) Chamb. J. 80: 790(D).
Leiter, L. Z. (S. E. Moffett) Cosmopol. 35: 336 (Jl).
Leland, Charles Godfrey. Ath. '03, 1: 403(Mr28). —(F. Y. Powell) Folk-Lore, 14: 163(Je).
— Hans Breitman. (J. Masefield) Acad. 64: 344 (Ap4).
— A wandering scholar. Outl. 73: 708(Mr28).
Leland Stanford, Jr., University, Memorial Chapel. (C. F. Lummis) Out West, 18: 3(Ja).
Lemons, Growing American. (W. S. Harwood) World's Work, 5: 3315(Ap).
Lenbach, Franz von. (L. P. Richards) Cosmopol. 34: 553(Mr).—With portrait. Booklover's M. 1: 43(Ja).
Lenox, Mass., Picturesque. (R. DeW. Mallary) Indep. 55: 1328(Je4).
Lens. Method of obtaining focal point. (G. A. Hill) Pop. Astron. 11: 379(Ag).
Lenz, Heinrich F. E., Contributions of, to electromagnetism. (W. M. Stine) J. Frankl. Inst. 155: 301(Ap), 363(My).
Leo XIII. (J. W. Chadwick) Nation, 77: 68 (Jl23).—With portrait. (W. T. Stead) R. of Rs. (N. Y.) 28: 165(Ag).—(E. Elbano) Contemp. 84: 153(Ag).—Liv. Age, 238: 313(Ag1). —Indep. 55: 1713(Jl23).—With portrait. (S. D. McConnell) Booklover's M. 1: 561(Jl).—(W. Ward) Fortn. 80: 249(Ag).—Quar. 198: 279(Jl). Same art. Ecl. M. 141: 445(O). Same art. Liv. Age, 238: 449(Ag22).—(P. L. Connellan) Am. Cath. Q. 28: 627(O).—(H. D. Sedgwick, jr.) 6: 3795(Ag).—Sat. R. 96: 103 (Jl25).
— and the papacy. (G. W. Richards) Ref. Ch. R. 50: 568(O).
— and his successor. Quar. 198: 436(O). Same art. Liv. Age, 239: 769(D26).—Chaut. 38: 10(S).
— Boyhood of. (S. Cortesi) Indep. 55: 1657(Jl16).
— Character of. (J. Gibbons) Cent. 44: 793(S).
— A critic's mistakes. (J. J. Burke) Cath. World, 78: 143(N).
— Death of. (A. I. du P. Coleman) Critic, 43: 99(Ag).
— the great leader, with portrait. (A. P. Doyle) Cath. World, 77: 574(Ag).
— the Great White Shepherd of Christendom, with portrait. Cath. World, 76: 713(Mr).
— His love of Horace. Acad. 65: 86(Jl25).
— his work and influence. (J. Ireland and others) No. Am. 177: 321(S).
— Life in the Vatican. (R. Simboli) Critic, 43: 100(Ag).

Leo XIII. the man. Overland, n. s. 42: 254–544 (S–D).
— Most remarkable old man of the age. (D. Story) Munsey, 29: 740(Ag).
— Pontifical jubilee of. (J. C. Hedley) Dub. R. 132: 225(Ap).
— Poems. (A. I. du P. Coleman) Lamp, 27: 54 (Ag).
— Pontificate of. Ed. R. 198: 275(O).—(W. A. Montgomery) Sewanee, 11: 234(Ap).
— Presentation to. (M. Elliott) Lippinc. 72: 459 (N).
— Probable successors of. (F. M. Crawford) Everybody's, 9: 157(Ag).
— a Protestant estimate. Outl. 74: 728(Jl25).
— A retrospect. (W. Barry) Dub. R. 133: 225(O).
— The work of. (R. Ogden) Nation, 77: 26(Jl9).
Leo and Ona, the Silver Creek panthers. (D. H. Stovall) Overland, n. s. 42: 286(O).
Leonardslee, Sussex, Sir Edmund Loder's seat. (J. M. Gleeson and C. R. Knight) Cent. 44: 530 (Ag).
Leopold, King of Belgium. Emperor of the Congo, with portrait. (W. T. Stead) R. of Rs. (N. Y.) 28: 33(Jl).
Lepidoptera, Dyer's List of North American. (T. D. A. Cockerell) Science, n. s. 17: 501 (Mr27).
Leprosy. (G. Pernet) Quar. 197: 384(Ap).
Leschetizky, Anecdotes of. (A. Potocka) Cent. 44: 933(O).
Lesley, J. Peter. (J. J. Stevenson) Science, n. s. 18: 1(Jl3).
Lespinasse, Julie de. Acad. 64: 433(My2).—Ed. R. 198: 231(Jl).
— a passionate pilgrim. (Florence M. Parsons) Temp. Bar, 127: 535(Ap). Same art. Ecl. M. 141: 116(Jl). Same art. Liv. Age, 237: 593(Je6).
— Some facts about. (C. Jebb) 19th Cent. 54: 257(Ag).
Lesseps, Ferdinand de. Suez and Panamá. (T. Chamberlaine-Bey) Chamb. J. 80: 670(O).
Lesson in kindness, A; a story. (J. J. Bell) Harper, 107: 798(O).
Letter-writers and letter-writing. (P. F. Bicknell) Dial (Ch.) 35: 407(D1).
Letters and literature from last century. Critic, 42: 26(Ja).
Letters to a literary aspirant. Blackw. 173: 180(F), 343(Mr). Same art. Critic, 42: 117, 252 (F–Mr). Same art. Ecl. M. 140: 811(Je), 141: 85(Jl). Same art. Liv. Age, 237: 226–485(Ap25–My23).
Levees, Maintenance of. Am. Arch. 81: 14(Jl11).
Lewis, Alfred Henry, as a humorist. Acad. 64: 321 (Mr28).
Lexington and Concord. (F. B. Sanborn) Educa. 23: 490(Ap).
— Battle of. How the news reached Philadelphia. Pennsyl. M. 27: 257(Jl).
Lhasa, the forbidden city, New light on. (J. Deniker) Cent. 44: 544(Ag).
— revealed. (A. R. Colquhoun) Cornh. 87: 39(Ja).
Liar, The; a story. (E. Walker) Indep. 55: 200 (Ja22).
Liberal Catholic movement in England. (P. Sidney) Hibbert J. 1: 704(Jl).
Liberalism and labour. (H. J. Darnton-Fraser) Westm. 159: 466(Ap).
Liberalism and labour in chaos. (D. S. A. Cosby) Westm. 160: 375(O).
Liberia, Helpless. (A. V. Pohlman) Indep. 55: 2161(S10).
Liberty, Ancient and modern conceptions of. (W. S. Milner) Canad. M. 21: 508(O).
Libin, Z., a new interpreter of East Side life. (C. Rice) Atlan. 91: 254(F).
Librarian and assistants, Relation of. Lib. J. 28: 717(O).
— Day's work of a. (Adele M. Shaw) World's Work, 6: 3681(Jl).
Librarian, Personal reading of. (M. W. Plummer) Lib. J. 28: 5(Ja).
Librarians, German, Annual meeting of, at Halle. Lib. J. 28: 829(D).
— Survival of the fittest? (L. E. Stearns) Lib. J. 28: 13(Ja).
— The travelling. (E. C. Richardson) Lib. J. 28: 58(F).
Librarians' Omar, The; a poem. Lib. J. 28: 113 (Mr).
Libraries, Accession book in, why? (F. Weitenkampf) Lib. J. 28: 295(Je).
— Accession record, classified and condensed. (D. B. Hall) Lib. J. 28: 830(D).
— — Economy in. (H. E. Bliss) Lib. J. 28: 711(O).
— American, Gifts and bequests to, 1902–1903. (J. L. Harrison) Lib. J. 28: supp. 111(Jl).
— — Some impressions of a visit to. (A. S. Steenberg) Lib. J. 28: 606(Ag).
— — Special collections in. (C. C. Torrey) Lib. J. 28: 53(F).—(E. R. Smith) Lib. J. 28: 277(Je). —(H. O. Brigham) Lib. J. 28: 658(S).—(A. L. P. Dennis) Lib. J. 28: 817(D).
— and art education. (K. L. Smith) Munsey, 29: 663(Ag).
— and schools. Dial (Ch.) 34: 73(F1).
— card catalogs, subject entries for, Modification of. (A. S. Tyler) Lib. J. 28: 21(Ja).
— Departmental and group libraries; relation to main library. (E. D. Burton) Lib. J. 28: supp. 19(Jl).
— Free. (J. C. Collins) 19th Cent. 53: 968(Je).
— Greater freedom in use of. (E. W. Gaillard) Lib. J. 28: supp. 38(Jl).
— public, administration of, Report of committee on. (W. R. Eastman, C. Marvin) Lib. J. 28: supp. 71(Jl).
— — Aid from university extension methods. (J. Nolen) Lib. J. 28: 225(My).
— — and higher education, Oxford conference on. Lib. J. 28: 718(O).
— — books in foreign languages, Why they should supply. (E. W. Gaillard) Lib. J. 28: 67(F).
— — Canada and. (H. H. Langton) Lib. J. 28: supp. 43(Jl).
— — children in the small library, Work with. (C. W. Hunt) Lib. J. 28: supp. 53(Jl).
— — children's books in, Classification and cataloging of. (M. A. Collar) Lib. J. 28: supp. 57(Jl).
— — children's librarian, Work of. (A. C. Moore) Lib. J. 28: 160(Ap).
— — Children's room in, Maintaining order in. (C. W. Hunt) Lib. J. 28: 164(Ap).
— — city library, The small. (J. M. Campbell) Lib. J. 28: supp. 50(Jl).
— — Conditions and ideals. (A. E. Bostwick) Lib. J. 28: 704(O).

Libraries, public. The country library. (H. W. Fison) Lib. J. 28: supp. 47(Jl).
— — Discipline in; rules affecting the public. (C. A. Cutter) Lib. J. 28: 65(F).
— — Duplicate pay collections in. (P. B. Wright) Lib. J. 28: supp. 40 (Jl).—(J. F. Langton) Lib. J. 28: supp. 41(Jl).
— — Encouragement of serious reading by. (B. Winser) Lib. J. 28: 237(My).
— — English, Notes on. (N. D. C. Hodges) Lib. J. 28: 593(Ag).
— — expansion of, Question of. Lib. J. 28: 713 (O).
— — fiction in, current, Purchase of. (A. E. Bostwick) Lib. J. 28: supp. 31(Jl).
— — — Some problems concerning. (B. C. Steiner) Lib. J. 28: supp. 33(Jl).
— — — Suggestions for purchase and circulation. (F. L. Rathbone) Lib. J. 28: 110(Mr).
— — magazines in, Classification and shelving of, in large branch libraries. Lib. J. 28: 68(F).
— — Mental and mechanical in. (A. R. Spofford) Lib. J. 28: 10(Ja).
— — Reference work in. (H. M. Bunting) Lib. J. 115(Mr).
— — — in a small library. (E. L. Moore) Lib. J. 28: 653(S).
— — Reports of; essentials of a library report. (W. E. Foster) Lib. J. 28: supp. 76(Jl).
— — Theological literature in. (S. G. Ayres) Lib. J. 28: 601(Ag).
— — Things that are uppermost. (J. K. Hosmer) Lib. J. 28: supp. 1(Jl).
— — Treatment of books, according to the amount of their use. (W. C. Lane) Lib. J. 28: supp. 9 (Jl).—(W. E. Foster) Lib. J. 28: supp. 17(Jl). —(E. D. Burton) Lib. J. 28: supp. 19(Jl).
— — Use to municipalities. (J. S. Billings) Lib. J. 28: 293(Je).
— — Ways of making a library useful. (E. L. Adams) Lib. J. 28: 286(Je).
— — Work of the small library. (A. E. Bostwick) Lib. J. 28: 596(Ag).
— Southern. (M. H. Johnson) Lib. J. 28: supp. 69(Jl).
— Specialization of. (J. H. Canfield) Lib. J. 28: 820(D).
— Three greatest. (J. H. Canfield) Outl. 75: 803 (D5).
"Libraries" and their methods. (N. H. Dole) Nation, 76: 290(Ap9).
Library, Public, a paying investment. (F. M. Crunden) Outl. 73: 494(F28).
Library Association of the United Kingdom. Meeting at Leeds, 1903. Ath. '03, 2: 347 (S12), 414(S26).—Lib. J. 28: 776(N).
Library associations, Purpose of. (J. C. Dana) Lib. J. 28: 776(N).
Library building for a small college. (G. T. Little) Lib. J. 28: 290(Je).
Library enterprises, Modern. (W. H. Brett) Dial (Ch.) 34: 75(F1).
Library gifts in 1902–1903. (F. J. Mather) Nation, 77: 7(J12).
Library legislation in 1902. (W. F. Yust) Lib. J. 28: 16(Ja).
Library meetings, Purpose of. (I. E. Lord) Lib. J. 28: 764(N).
Library organizer, Notes by a. (M. E. Robbins) Lib. J. 28: 14(Ja).
Library statistics, Weak points in. (A. E. Bostwick) Lib. J. 28: supp. 81(Jl).
Library training, Report of committee on. (M. W. Plummer and others) Lib. J. 28: supp. 83(Jl).
Licensing question, Present position of the. (Sir R. Hunter) 19th Cent. 53: 695(Ap).
Lick Observatory, Life at. (E. F. Hussey) Atlan. 92: 29(Jl).
— Work of. (W. W. Campbell) Science, n. s. 17: 607(Ap17).
Lie, The; a story. (A. H. Donnell) Harper, 106: 798(Ap).
Liebig, Justus von. (W. A. Shenstone) Cornh. 87: 644(My). Same art. Ecl. M. 141: 247 (Ag). Same art. Liv. Age, 237: 673(Je13).
— Centennial celebration of. (Durand Woodman) Science, n. s. 17: 953(Je12).
Lieven, Madame de. Ed. R. 197: 230(Ja). Same art. Ecl. M. 140: 708(Je). Same art. Liv. Age, 237: 136(Ap18).—(Florence M. Parsons) Temp. Bar, 127: 150(F).
Life and death, A scientific view of. (F. Legge) Acad. 64: 38(Ja10).
— human, Lengthening. (J. Walsh) Booklover's M. 2: 117(Ag).
— — value of, Present estimate of. (R. Eucken) Forum, 34: 608(Ap).
— More pleasure for the producer of household stuff. (C. L. Hunt) Chaut. 37: 178(My).
— Physical law and. (J. H. Poynting) Hibbert J. 1: 728(Jl).
— Poetic aspect of. (H. H. Dodwell) Macmil. 89: 140(D).
— Real. (E. S. Martin) Harper, 106: 634(Mr).
— The simple, in a commercial age. (L. E. Van Norman) Chaut. 37: 433(Ag).
— The source of. (C. W. Saleeby) Acad. 64: 493 (My16).
— What is? (J. Ganle) Am. J. Psychol. 14: 1(Ja).
Life-satisfaction. (W. Karapetoff) Am. J. Sociol. 8: 681(Mr).
Life-saving. Heroes of the surf. (J. R. Spears) Outl. 73: 548(Mr7).
Life-table, New, for England and Wales. (T. E. Hayward) J. Statis. Soc. 66: 366(Je).
Light and darkness, Reactions to. (G. S. Hall and T. L. Smith) Am. J. Psychol. 14: 21(Ja).
— Group and wave velocity. (W. S. F.) Science, n. s. 18: 282(Ag28).
— MacDougal's Influence of light and darkness upon growth and development. (C. E. Bessey) Science, n. s. 17: 584(Ap10).
— Why a flame emits. (R. M. Bird) Pop. Sci. Mo. 63: 209(Jl).
Light that cast no shadows. (J. F. Farrell) Outl. 74: 904(Ag8).
Lighthouse service, California. The watchers of the fog. (J. M. Scanland) Overland, n. s. 41: 83(F).
Lighting, Decorative. (C. S. Freeman) Craftsman, 4: 173(Je).
— Municipal. Should the people or the corporations light our cities? (F. F. Ingram) Arena, 30: 392(O).
— of a country house. (J. Cox, jr.) Ctry Life Am. 5: 61(N).
— Relation of window area to floor space. Am. Arch. 80: 52(My16).
Lightning, Cause and effect of. (F. Street) Idler, 23: 84(Ap).

Lightning, Photography of. Canad. M. 22: 214(D).
— Possible cause of. (C. Barus) Science, n. s. 17: 32(Ja2).
— Safeguards against. (Alfred Hands) Am. Arch. 82: 3(O3).
— Summer. (A. Geikie) Nature, 68: 367(Ag20).
Lightweight saddle class. (A. Stoddart) Lippinc. 72: 489(O).
Lilford, Thos. Littleton, 4th baron. Nature, 67: supp. after p. 336(F5).
Lilien, Ephraim. (S. J. Solomon) M. of Art, 37: 240(Mr).
Lime and magnesia, Relation of, to metabolism. (D. W. May) Science, n. s. 18: 149(Jl31).
Linacre, Thomas. (S. Denton) Temp. Bar, 128: 536(N).
— and Latimer in Italy. (P. S. Allen) Eng. Hist. R. 18: 514(Jl).
Lincoln, Abraham, with portrait. (D. Mowry) Green Bag, 15: 53(F).
— and men of his time, Recollections of. (J. M. Scovel) Nat'l M. (Bost.) 17: 693(Mr).
— as a lawyer. (H. E. Montgomery) Am. Law R. 37: 358(My).
— Literature on. (L. B. Reed) Dial (Ch.) 34: 189 (Mr16).
— Religious beliefs of, with portrait. (R. C. Roper) Open Court, 17: 76(F).
— Side lights on. (J. M. Scovel) Nat'l M. (Bost.) 18: 458(Jl).
— Unpublished letters of. (W. H. Lambert) Pennsyl. M. 27: 60(Ja).
Lincoln, The Fair of, and "Histoire de Guillaume le Maréchal." (T. F. Tout) Eng. Hist. R. 18: 240(Ap).
Lindsey, Robert Bertie, 1st earl. (G. A. B. Dewar) Longm. 42: 174(Je).
Lion-house in N. Y. zoological park. (H. F. Osborn) Cent. 45: 79(N).
Lion-hunters and Lady Carlisle. (I. Taylor) 19th Cent. 54: 486(S).
Lip-reading, Early instance of. (H. C. Bolton) Science, n. s. 17: 631(Ap17).
Liquid air, Limitations of. Am. Arch. 79: 6(Ja3).
Liquid surfaces. Lecture experiment on surface tension and superficial viscosity. (J. E. Burbank) Am. J. Sci. 165: 140(F).
Liquor-selling; the tip and his trade. (D. C. Pedder) Monthly R. 12, no. 3: 66(S).
Liquor licenses; Birmingham scheme of surrender. (A. Chamberlain) National, 41: 396(My).
— A practical scheme for solving the problem. (C. H. Tripp) National, 41: 817(Jl).
Liquor traffic in the United Kingdom, Regulation of. Ann. Am. Acad. Pol. Sci. 21: 495(My).
Lister Institute. Science, n. s. 18: 219(Ag14).
Listerism. (C. W. Saleeby) Acad. 64: 616(Je20).
Liszt, Franz, with portrait. (S. G. Pratt) Book-lover's M. 2: 277(S).
"Literary centre," The. (M. A. D. W. Howe) Atlan. 92: 346(S).
Literary controversy, Art of. (R. E. Vernède) Macmil. 87: 179(Ja).
Literary "ghost"; how it works. (Michael MacDonagh) Chamb. J. 80: 772(D).
Literary pilgrimage, The. (R. L. Hartt) Atlan. 91: 238(F).
Li erary institute, A, as proposed by Robert Southey and Sir Henry Taylor. (W. M. Colles) Acad. 65: 729(D26).
Literary portraits from the '60's. (J. McCarthy) Harper, 107: 763(O).
Literary temperament, and literary coteries. (J. M. Bullock) Lamp, 27: 317(N).
Literary values. Acad. 65: 16(Jl4).
Literature, Advertisement and. (A. Lang) Indep. 55: 2088(S3).
— Business side of. Chamb. J. 80: 37(Ja).
— "comparative," What is? (C. M. Gayley) Atlan. 92: 56(Jl).
— Continental, A year of. [1903] Dial (Ch.) 35: 53(Ag1).
— Is booming benevolent? Grub Street to-day. (J. M. Bullock) Lamp, 27: 113(S).
— modern, Trend of. (J. B. Hennemann) Sewanee, 11: 161(Ap).
— of dirt, doubt and despair. (J. T. Smith) Am. Cath. Q. 28: 130(Ja).
— Real forces in. (E. Fuller) Atlan. 91: 270(F).
Lithobius forficatus, Variation in. (S. R. Williams) Am. Natural. 37: 299(My).
Little brown Ann; a story. Nat'l M. (Bost.) 18: 321(Je).
Little boy, The. (M. Byron) [Cornh.] Ecl. M. 140: 60(Ja).
Little canoe, The. (H. W. Phillips) Cent. 45: 72 (N).
Little cruise of the "Violetta"; a story. (A. Colton) Harper, 106: 452(F).
Little false god, A. (E. A. Smith) Good Words, 44: 491(Jl).
Little flyer in love, A; a story. (L. Osbourne) McClure, 21: 618(O).
Little matter of real estate, A; a story. (M. Kelly) McClure, 21: 130(Je).
Little Mothers' training school, The. (Anna M. Reed) Overland, n. s. 42: 151(Ag).
Little people of the sycamore, The; an animal story. (C. G. D. Roberts) Idler, 23: 180(My).
Little revenge, The. (M. R. S. Andrews) Scrib. M. 34: 204(Ag).
Little shepherd of Kingdom Come, The. (John Fox, jr.) Scrib. M. 33: 85–34: 183(Ja–Ag).
Little sister of the poor, The. Liv. Age, 237: 794 (Je27).
Little surprise, A; a story. (M. S. Cutting) McClure, 21: 14(My).
Littorina litorea, Shell of. (R. P. Bigelow and E. P. Rathbun) Am. Natural. 37: 171(Mr).
Lives hallowed by faith; a tale. (M. Clifford) Cath. World, 77: 611(Ag).
Living, mere, More joy in. (C. L. Hunt) Chaut. 36: 609(Mr).
Livin'-out girls; a story. (A. W. Bailey) Outl. 73: 307(F7).
Lizard, Pine-tree. (A. R. M. Spaid) Ctry Life Am. 5: 63(N).
Llano estacado, El; an idyl of Thanksgiving. (F. A. Hunt) Overland, n. s. 42: 395(N).
Lloyd, Henry Demarest; an apostle of progressive democracy. (B. O. Flower) Arena, 30: 649(D).
Lloyds. (C. Roberts) World's Work, 5: 3295(Ap).
Loafing-time. (F. Whishaw) Longm. 42: 523(O). Same art. Liv. Age, 239: 365(N7).
Lobera, Anne de, second founder of Carmel. Cath. World, 77: 740(S).
Lobster creels, Hauling. (H. Bindloss) Gent. M. n. s. 70: 73(Ja).
Local color and some recent novels. (F. T. Cooper) Bookman, 18: 414(D).

Local government in England, Abuses of. (A. H. Clough) National, 41: 271(Ap).
Local Government Board, Growth of the. (M. Foster) 19th Cent. 53: 107(Ja).
Lochinvar of the east, A. (M. C. Deering) Atlan. 92: 49(Jl).
Lochinvar of St. Cloud, A; a story. (R. Shackleton) Harper, 107: 11(Je).
Lockwood, Belva A., and her candidacy for presidency of U. S. Nat'l M. (Bost.) 17: 728 (Mr).
Locomotive, Great Eastern railway decapod. (James Holden) Cassier, 24: 34(My).
— Tools and methods of a Swiss shop. (C. R. King) Engin. M. 25: 841(S).
— types of, Some abnormal British. (C. Rous-Marten) Cassier, 23: 615(Mr).
Locomotive boilers and fireboxes. (C. S. Lake) Engin. M. 26: 390(D).
Locomotive engine, Physiognomy of. Sat. R. 96: 265(Ag29).
Locomotive engineer, Life of a. (F. H. Spearman) Outl. 75: 25(S5).
Lodge, Sir Oliver, and our public schools. (A. C. Benson; F. Fletcher) 19th Cent. 53: 41(Ja).
Log of a filibuster-correspondent. (R. D. Paine) Outing, 43: 212(N).
Logan, James, as a poet. (A. M. Gummere) Pennsyl. M. 27: 337(Jl).
Logic, Symbolic. (H. MacColl) Ath. '03, 2: 131 (Jl25), 321(S5), 354(S12).
Loisy, Abbé, and Catholic reform. Contemp. 83: 385(Mr).
Lomax, John A. Romantic pictures. (H. W. Bromhead) Art J. 55: 27(Ja).
Lombart, Pierre. Copper plate of Charles I., five times altered. (H. M. Cundall) Art J. 55: 305(O).
London, Jack. (E. F. Harkins) Lit. W. (Bost.) 34: 337(D).
London, Aldwych in. (L. Gomme) Macmil. 88: 199(Jl).
— American memorials in. (J. K. Colford) Good Words, 44: 867(D).
— and its people in the 18th century. Ed. R. 198: 1(Jl). Same art. Ecl. M. 141: 701(D). Same art. Liv. Age, 239: 65(O10).
— Architectural development of. (Owen Fleming) Am. Arch. 79: 11(Ja10).
— art club in, Oldest. (A. Lawrence) Harper, 106: 269(Ja).
— as I knew it. (A. I. Shand) Sat. R. 95: 805 (Je27). 96: 10(Jl4).
— Christ's Hospital School, Ceremonies of. (V. H. Donnithorne) Temp. Bar, 128: 210(Ag).
— church work in, Some notes on Mr. Booth's account of. (H. Rashdall) Econ. R. 13: 429 (O).
— Clubs of. (A. I. Shand) Sat. R. 95: 772(Je20).
— Congestion and cross-traffic in. (G. S. C. Swinton) 19th Cent. 53: 821(My).
— Continuity of. Acad. 65: 131(F7).
— Cooke's Highways and byways in. (M. S. Stillman) Nation, 77: 54(Jl16).
— Education in. (S. Webb) 19th Cent. 54: 561 (O).
— — and the act of 1902. Quar. 197: 627(Ap). —(C. Brereton) Fortn. 79: 195(F).
— — New authority for. (E. L. Stanley) 19th Cent. 53: 403(Mr).
London from a 'bus-top. (S. Brooks) Harper, 107: 885(N).
— Green Park. (W. M. J. Williams) Gent. M. n. s. 71: 175(Ag).
— Hard times in. (J. McCarthy) Indep. 55: 73 (Ja8).
— in the 18th century, Besant's. (H. W. Horwill) Nation, 76: 521(Je25).—Ath. '03, 1: 135(Ja31). —(A. H. Noll) Dial (Ch.) 34: 400(Je16).—(A. L. Cross) Am. Hist. R. 9: 154(O).—(R. Davey) Sat. R. 96: 390(S26).
— in the lane. (W. Raymond) 19th Cent. 54: 642 (O). Same art. Ecl. M. 141: 821(D). Same art. Liv. Age, 239: 330(N7).
— Inns of; mine ease in mine inn. (T. H. S. Escott) Chamb. J. 80: 77(F).
— Inns of Court, Education for the bar in. (J. P. Hill) Green Bag, 15: 114(Mr).
— Landlady in. Chamb. J. 80: 110(F).
— locomotion in, Royal commission on. (M. Salomon) Nature, 67: 346(F12).
— Life and labor in, Booth's. Ath. '03, 2: 243 (Ag22).—R. of Rs. (N. Y.) 28: 331(S).—Liv. Age, 238: 631(S5).
— Life in the 18th century. Chamb. J. 80: 812(D).
— Literary. Illus. (W. P. Ryan) Munsey, 29: 607(Jl).
— Overcrowding of. Crux of the question. J. Soc. Arts, 50: 242.
— Pauperism in, 1891-1901. (W. Chance) J. Statis. Soc. 66: 534(S).
— Port of. Quar. 197: 252(Ja).
— rivers of, Vanished. (A. W. Jarvis and P. G. Cambray) Good Words, 44: 707(O).
— Rural. (H. B. Philpott) Good Words, 44: 638 (S).
— St. Anselm's church, Mayfair. (F. H. Mansford) Archit. Rec. 14: 360(N).
— St. Paul's cathedral, Monuments in. (A. Higgins) 19th Cent. 53: 786(My).
— Sketch club and its members. (L. Van Der Veer) Studio (Internat.) 21: 21(N).
— Stock Exchange. (H. Norman and G. C. Ashton Jonson) Cent. 44: 177(Je).
— Transportation facilities in. (F. A. Acland) Booklover's M. 2: 175(Ag).
— Unemployed in, Problem of. (W. Carlile) Cornh. 87: 361(Mr).
— University of. (Sir A. W. Rücker) Contemp. 84: 836(D).
— Valuation of. (J. C. Spensley) J. Statis. Soc. 66: 71(Mr).
— Vanishing. (E. R. Pennell) Atlan. 92: 796(D).
London Institution. Sat. R. 95: 739(Je13).
London Library, Catalogue of. Ath. '03, 1: 305 (Mr7).
London workman's wife. Macmil. 89: 29(N).
London Zoo, The. Booklover's M. 2: 63(Jl).
Long, William J. Real and sham natural history. (J. Burroughs) Atlan. 91: 298(Mr).
Long Beach, California. (S. C. Kendall) Out West, 18: 783(Je).
Longfellow, H. W. Evangeline, The real. (H. L. Sayler) Bookman, 18: 17(S).
— King Robert of Sicily, Antecedents of. (H. Edgren) Poet-Lore, 14, no. 2: 127(Ja).
— New letters of. (M. T. Higginson, ed.) Harper, 106: 779(Ap).
— Wadsworth-Longfellow house, Portland, Maine. (E. M. Bangs) New Eng. M. n. s. 27: 695(F).

Longfield, Mountifort. (E. R. A. Seligman) Econ. J. 13: 525(D).
Looking-glass, The; a story. (A. Brown) McClure, 21: 179(Je).
Lord Cumberwell's lesson. (W. E. Cule) Chamb. J. 80: 417–471(Jl). Same art. Liv. Age, 238: 408–627(Ag15–S5).
Lord Thorny's eldest son; a story. (Seumas MacManus) Cosmopol. 35: 651(O).
Lord's Supper. (H. R. Mackintosh) Expos. 13: 180(Ap).
— Berning on the Eucharist. (G. H. Box) Crit. R. 13: 32(Ja).
— Meaning of "Do this" in. (F. W. Mozley) Expos. 13: 370(Je).
Lorenz, Dr. Adolf. (J. Swain) McClure, 20: 316 (Ja).
— Healer of cripples. (W. F. Day) Munsey, 28: 555(Ja).
— Treatment of hip disease by. Nature, 67: 272 (Ja22).
Los Angeles, Cal. (H. Wright) Nat'l M. (Bost.) 17: 790(Mr).
— compared with Rome, Italy. (G. E. Channing) Out West, 19: 239(S).
— Story of the Queen of the Angels. Overland, n. s. 41: 310(Ap).
Los Vinos, The little town of the grape vines. (M. Austin) Atlan. 91: 822(Je).
Lost has been found, The; a story. (M. A. Taggart) Cath. World, 76: 453(Ja).
Lost ghost, The; a story. (Mary E. Wilkins-Freeman) Everybody's, 8: 405(My).
Lost story, A. (F. Norris) Cent. 44: 371(Jl).
Loti, Pierre. *See* Viaud, Jules.
Lotto, Lorenzo, Berenson on. Ath. '03, 1: 503 (Ap18).
Lou Dillon. (M. F. Sanders) Indep. 55: 2797 (N26).
Loubet, Emile, Troubles of. (J. F. Macdonald) Sat. R. 96: 9(Jl4).
Louisbourg, Capitulation of, 1745. (O. G. Hammond) N. E. Reg. 57: 214(Ap).
Louise of Stolberg, the last White Rose queen. (A. F. Steuart) Chamb. J. 80: 753(N).
Louisiana, Napoleon's sale of. (H. S. Ballou) Educa. 23: 519(My).
Louisiana purchase, The. (C. M. Harvey) World's Work, 6: 3392(My).
— How we bought the great west. (Noah Brooks) Scrib. M. 34: 561(N).
— Negotiation of. (L. B. Evans) New Eng. M. n. s. 28: 340(My).
— Significance of the. (F. J. Turner) R. of Rs. (N. Y.) 27: 578(My).
— Spirit of liberty in Louisiana Province. (W. B. Stevens) Nat'l M. (Bost.) 18: 147(My).
— States of, The builders of. (W. B. Allison) Nat'l M. (Bost.) 18: 183(My).
— — Development of. (D. R. Francis) Nat'l M. (Bost.) 18: 158(My).
— Story of. (P. Chouteau) Nat'l M. (Bost.) 18: 153(My).
Louisiana purchase exposition. *See* St. Louis.
Louisville, Kentucky. (W. S. Bodley) Nat'l M. (Bost.) 18: 120(Ap).
— Summer playgrounds at. (M. E. Tarrant) Chaut. 37: 473(Ag).
Lounsbury, Thomas R. (B. J. Hendrick) Critic, 42: 221(Mr).
Lourdes and the national pilgrimage of 1903. (L. R. Lynch) Cath. World, 78: 200(N).
Louvain; notes on a Belgian university town. Illus. (J. G. Daley) Cath. World, 76: 620 (F).
L'Ouverture, Toussaint. (F. Douglass) Indep. 55: 945(Ap23).
Love among the blackboards; a story. (M. Kelly) McClure, 20: 485(Mr).
— and Lady Macbeth. (Clara Morris) Idler, 23: 190(My).
— and the anglers. (H. Ismay) Temp. Bar, 128: 103(Jl), 231(Ag).
— of Monsieur. (G. Gibbs) Lippinc. 71: 595(My).
— Tragedy of. (F. A. Steel) Sat. R. 95: 774(Je20).
— What it is. (Lavinia Hart) Cosmopol. 35: 261 (Jl).
Love affairs of James Carrington, Jr., the third. (C. H. Latta) Nat'l M. (Bost.) 17: 585(F).
Love-making, old and new. [Spec.] Ecl. M. 140: 132(Ja).
Love songs of a bygone day. (A. H. Garstang) Fortn. 80: 973(D).
Love story of Robert Prouty, The. (E. Wood) Munsey, 29: 562(Jl).
Love's miracle; poem. (W. M. Payne) Atlan. 91: 43(Ja).
Loves, A boy's. (E. L. Sabin) Cent. 44: 409(Jl).
Loves of Sakura Jiro and the three-headed maid. (O. Watanna) Cent. 43: 755(Mr).
Lovey Mary. (A. C. Hegan) Cent. 43: 410(Ja), 610(F), 693(Mr).
Lowell, James Russell, Early writings of. Acad. 64: 65(Ja17).
Lowell, Mass., cotton-mills of, Strike in. (G. Kennan) Outl. 74: 269(My30).
— Explosion in, July 29, 1903. New Eng. M. n. s. 29: 3(S).
Loyalists of the revolution; a review. (A. C. Casselman) Canad. M. 21: 274(Jl).
Lucia B. Potts. (Mrs. J. H. Needell) Chamb. J. 80: 209–263(Ap).
Luck of the three sevens; a story. (R. H. Farnham) Cosmopol. 35: 161(Je).
Lucky stratagem, A. (F. K. Hoffman) Lippinc. 71: 550(Ap).
Lucy, Sir Thomas, Justice Shallow not intended as a satire on. (C. C. Stopes) Fortn. 79: 318 (F).
Lullaby; a poem. (J. R. Taylor) Atlan. 91: 815 (Je).
Lumber flume in California, A 54-mile. (B. Millard) Everybody's, 9: 3(Jl).
Lumber industry of the Pacific coast. (A. H. King) R. of Rs. (N. Y.) 27: 317(Mr).—(F. H. Lamb) Out West, 19: 343(O).
Lung-fish, Obituary notice of. (B. Dean) Pop. Sci. Mo. 63: 33(My).
Lutheran Church, Obligations of other churches to. (P. Anstadt) Luth. Q. 33: 153(Ap).
Lutheran revolt, Study of. (J. H. Robinson) Am. Hist. R. 8: 205(Ja).
Lutheran theology of the Reformation. (J. W. Richard) Luth. Q. 33: 171(Ap), 505(O).
Lying, On. Spec. 90: 929(Je13).
Lyly, John. Doubtful poems. (H. Littledale) Ath. '02, 1: 435(Ap4), (R. W. Bond) 594 (My9), 626(My16).
— Works, Bond's ed. Ath. '03, 1: 199(F14).—(J. E. Spingarn) Nation, 77: 210(S10).

Lyme summer school of art. (F. V. DuMond) Lamp, 27: 7(Ag).
Lynch, Col. Arthur, Trial of, for high treason. (L. F. Crane) Green Bag, 15: 138(Mr).
Lynch law once more. (Albert Matthews) Nation, 76: 91(Ja29).
Lynching. (J. B. Bishop) Internat. Q. 8: 199(S). —Outl. 74: 877(Ag8).—(R. Ogden) Nation, 77: 4(Jl2).
— American, Italian feeling on. (A. Pierantoni) Indep. 55: 2040(Ag27).
— and Colonel Lynch. (J. E. Cutler) Nation, 76: 415(My21).
— Anti-lynching campaign, The. Chaut. 38: 111 (O).
— Mr. Graves's apology for. (R. Ogden) Nation, 77: 146(Ag20).
— How to put down. (R. Ogden) Nation, 77: 86 (Jl30).
— The mob and the law. (W. T. Durbin) Indep. 55: 1790(Jl30).
— Pres. Roosevelt on. (R. Ogden) Nation, 77: 126(Ag13).
— Some co-operating causes of Negro. (H. M. Somerville) No. Am. 177: 506(O).
Lynx. When Upweekis goes hunting. (W. J. Long) Harper, 108: 144(D).
Lyon, Col. Matthew; a picturesque politician of Jefferson's time. (J. F. McLaughlin) Cent. 43: 932(Ap).
Lytton, E. L. E. B., Lord, The art of. (F. Gribble) Fortn. 79: 838(My).
— as a novelist. (L. Melville) Temp. Bar, 127: 559(Ap).
— Centenary of. (L. Melville) Bookman; 17: 463 (Jl).
— Dramatisations of. (P. Wilstach) Bookman, 17: 471(Jl).
— Novels of. (F. Gribble) Critic, 43: 55(Jl).
— a second-rate novelist. Dial (Ch.) 34: 391(Je16).

Ma mie. (H. F. Hall) Temp. Bar, 127: 30(Ja). Same art. Liv. Age, 236: 363(F7).
Macaire, Robert, the French Pecksniff. (L. E. Roussilon) Bookman, 16: 548(F).
Macaulay, Thomas B., as an author. Acad. 65: 171(Ag22).
— as an essayist. (A. V. Dicey) Nation, 77. 529 (D31).
— First essay. (W. L. Cross) Lamp, 26: 11(Fe).
— Limitations of. [Fortn.] Liv. Age, 236: 89 (Ja10). Same art. Ecl. M. 140: 372(Mr).
Maccabees I, Schweizer's Hebrew text of. (C. C. Torrey) J. Bib. Lit. 22: 51.
McCarthy, D'Alton, Canadian politician. Canad. M. 21: 31(My).
McCarthy, Justin H. Proud prince. (J. R. Towse) Critic, 43: 511(D).
McCutcheon, G. Barr. (E. F. Harkins) Lit. W. (Bost.) 34: 255(O).
Macedonia. (E. J. Dillon) Contemp. 83: 894(Je).
— Abbott's Tour in. Ath. '03, 1: 453(Ap11).
— and England's policy. (K. Blind) 19th Cent. 54: 741(N).
— and its revolutionary committees. (G. F. Abbott) 19th Cent. 53: 414(Mr).
— and the Powers. (E. J. Dillon) Contemp. 84: 728(N).—Quar. 198: 485(O).
— The appeal of. Spec. 91: 1070(D19).
— Conspiracy in. (H. Vivian) Fortn. 79: 827(My).
Macedonia. Finis Macedoniæ? (E. J. Dillon) Contemp. 84: 433(S).
— Gordian knot in. (S. Bonsal) No. Am. 177: 494(O).
— The maze of. Quar. 197: 459(Ap). Same art. Ecl. M. 141: 203(Ag). Same art. Liv. Age, 237: 641(Je13).
— A possible solution. (H. N. Brailsford) Fortn. 80: 638(O).
— problem of, A Mohammedan view of. (M. Barakatullah) No. Am. 177: 739(N).
— Public opinion and. (N. and C. R. Buxton) Monthly R. 13, no. 3: 95(D).
— Reform in. National, 41: 68(Mr).
— Reign of terror in. (E. J. Dillon) Contemp. 83: 305(Mr). Same art. Liv. Age, 237: 65 (Ap11).
— Revolt in. (H. N. Brailsford) Fortn. 80: 428(S).
— Struggle of, for liberty. (C. Johnston) No. Am. 176: 223(F).
— Struggle in, by an American born in Turkey. R. of Rs. (N. Y.) 28: 419(O).
— Turkish trouble in. (R. Wyon) Blackw. 174: 549(O).
— Views of a prominent native. (E. J. Dillon) Contemp. 83: 578(Ap).
— What I saw in. (R. Wyon) Ecl. M. 141: 812 (D). Same art. Liv. Age, 239: 321(N7).
— What the trouble is. (L. P. Richards) World's Work, 7: 4066(N).
Macedonia claimants, The. (W. Miller) Contemp. 83: 468(Ap).
Macedonian massacres, Inside story of. (P. MacQueen) Nat'l M. (Bost.) 19: 228(N).
Machilis, Compound eyes of. (F. Seaton) Am. Natural. 37: 319(My).
Machine shops, Equipment of. (Joseph Horner) Cassier, 24: 145(Je).
Machine tools, Modern American. (C. H. Benjamin) Cassier, 24: 14(My).
— with individual electric motors. (R. T. E. Lozier) Cassier, 23: 533(F).
Mackerel, Movements of the. (L. N. Badenoch) Knowl. 26: 136(Je).
McKinley, President, Tours of. (W. W. Price) Cosmopol. 34: 383(F).
McKinley, Mt. Science, n. s. 17: 40(Ja2).
— Plan for climbing. (A. H. Brooks and D. L. Raeburn) Nat. Geog. M. 14: 30(Ja).
McLachlan, Thos. Hope, etcher. M. of Art, 37: 117(Ja).
McLaren, Charlotte, Miniatures by. Art. J. 55: 158(My).
Macomber, Mary L. (W. H. Downes) New Eng. M. n. s. 29: 276(N).
McTaggart, J. M. E., Ethics of. (G. E. Moore) Int. J. Ethics, 13: 341(Ap).
Madagascar, Seven years of French rule in. (J. C. Bracq) Outl. 74: 899(Ag8).
Madame's battle; a story. (A. Warner) Munsey, 30: 159(O).
Maeterlinck, Maurice. (M. Sylvestre) Open Court, 17: 116(F).—Acad. 64: 559(Je6).
— and Robert Browning. (W. L. Phelps) Acad. 64: 504(Je13).
— Joyzelle. (E. K. Chambers) Acad. 65: 89(Jl25). —(G. Corneau) Critic, 43: 114(Ag).—(M. A. Gerothwohl) Fortn. 80: 76(Jl).
— *vs.* the conventional drama. (H. Jervey) Sewanee, 11: 187(Ap).

Magazine editors, Our foremost. (J. L. Gilder) Booklover's M. 1: 13(Ja).
Magdalena Valley, The, and its life. (P. D. Kenny) Chamb. J. 80: 492(Ag).
Magic, Assyrian. Ath. '03, 2: 679(N21).
Magic kingdoms, The. (F. Macleod) Monthly R. 10, no. 1: 99(Ja).
Magnetic storms, auroræ and sun spots. (W. J. S. Lockyer) Nature, 69: 9(N5). Same art. Pop. Astron. 11: 552(D).
Magnetic work executed by the U. S. Coast and Geodetic Survey between Jl. 1902 and Jl. 1903. Science, n. s. 18: 347(S11).
Magnetism, Personal. Spec. 90: 45(Ja10).
— Terrestrial, in relation to geography. (E. W. Creak) Geog. J. 22: 438(O).
Magnets, Effects of changes of temperature on permanent. (H. B. Loomis) Am. J. Sci. 165: 179(Mr).
Magnien, Alphonse L., with portrait. (M. F. Foley) Cath. World, 76: 814(Mr).
Magny dinners, The. (C. E. Meetkerke) Gent. M. n. s. 70: 356(Ap).
Magpie, The. (R. B. Smith) 19th Cent. 54: 985 (D).
Mahala's plan. (M. Holley) Lippinc. 71: 828(Je).
Maher, M., Father, Clerical apologetics and. (W. H. Mallock) Fortn. 79: 576(Mr).
Mahmoud Pasha of the D. P. W. (F. C. Penfield) Cent. 44: 351(Jl).
Maidu mythology, System and sequence in. (R. B. Dixon) J. Am. Folk-Lore, 16: 32(Ja).
Maintenon, Madame de. (T. Chapman) Fortn. 79: 719(Ap).
Maison Dorée, Passing of. (S. Dewey) Macmil. 87: 416(Ap).
Majority rule, Victorious march of. (G. H. Shibley) Arena, 29: 173(F).
Maker of mirrors; a story. (E. Wheeler) Atlan. 92: 338(S).
Making of a match, The; a story. (E. S. Martin) Harper, 107: 89(Je).
Malachy, St., Prophecy of. (A. I. du P. Coleman) Bookman, 18: 80(S).
"Malahack" once more. (A. B. Meyer) Nation, 76: 10(Ja1).
Malaria expedition to the Gambia. Science, n. s. 18: 381(S18).
Malay boats and boat-building. (H. W. Smyth) J. Soc. Arts, 50: 570.
Malayan peoples, Rival systems and the. (H. Clifford) No. Am. 177: 399(S).
Malherbe. (H. Belloc) Liv. Age, 239: 696(D12).
Mallarmé, Stéphane. (F. Grierson) Atlan. 92: 839(D).
Mallet du Pau, Jacques. Acad. 64: 124(F7).
Mallock, W. H. Audit of science and religion. (M. Maher) Fortn. 79: 206(F).
— Religion as a credible doctrine. (H. Hayman) Crit. R. 13: 311(Jl).—Ath. '03, 1: 648(My23).
Malpractice, civil, Laws governing, in the Middle Ages. Green Bag, 15: 409(Ag).
Malta. (W. Knight) Fortn. 79: 706(Ap).
Mammals, Habits in. (R. C. Osburn) Am. Natural. 37: 651(O), (L. I. Dublin) 731(N).
Mammy. (J. R. Tutwiler) Atlan. 91: 60(Ja).
Man, Descent of; are proofs being strengthened? (W. T. Freeman) Gent. M. n. s. 70: 43(Ja).
— in the ice age. (G. F. Wright) Bib. Sac. 60: 28 (Ja).—(L. A. Owen) Bib. Sac. 60: 572(Jl).
Man in the universe. (C. Flammarion) Indep. 55: 958(Ap23).
— — Place of. (A. R. Wallace) Fortn. 79: 395 (Mr). Same art. Liv. Age, 237: 1(Ap4). Same art. Ecl. M. 140: 561(My).—Reply to Dr. Wallace. (H. H. Turner) Fortn. 79: 598(Ap).—Ecl. M. 141: 102(Jl). Same art. Liv. Age, 237: 321(My9).—Reply to criticisms. (A. R. Wallace) Fortn. 80: 380(S). Same art. Ecl. M. 141: 773(D). Same art. Liv. Age, 239: 193(O24).—(E. W. Maunder and others) Knowl. 26: 81(Ap), 107(My), 131(Je), 220(O).—Indep. 55: 473(F26), (W. H. Pickering) 597(Mr12), 2024(Ag27).—Spec. 90: 365(Mr7).
— Origin of. (G. Macloskie) Bib. Sac. 60: 261 (Ap).
Man, How to win a. (Lavinia Hart) Cosmopol. 35: 548(S).
Man of fashion, Stage convention of. (M. Beerbohm) Sat. R. 96: 760(D19).
Man of his word. (A. D. Miller) Lippinc. 71: 147(F).
Man of honour; play in 4 acts. (W. S. Maugham) Fortn. 79: 1149(Je).
Man of the mountain, The. (F. R. Weir) Overland, n. s. 41: 218(Mr).
Man of the past, The. [19th Cent.] Liv. Age, 236: 350(F7).
Man of success, The; a story. (C. M. Williams) Munsey, 30: 126(O).
Man who is to come, The. (B. Kidd) Harper, 106: 215(Ja).
Man who knew; a story. (P. Gibbon) Blackw. 174: 467(O). Same art. Liv. Age, 239: 541 (N28).
Man with the black spectacles. (W. Le Queux) Lippinc. 72: 218(Ag).
Man with the shoulders. (A. P. Terhune) Lippinc. 71: 78(Ja).
Manchester, N. H. (A. L. Clough) Nat'l M. (Bost.) 18: 390(Je).
Manchúria, and the Russia-Japan situation. (O. K. Davis) Everybody's, 9: 808(D).
— and the Cassini convention. Sat. R. 96: 320 (S12).
— Eastern Siberia and. (G. F. Wright) Chaut. 37: 245(Je).
— The mischief in. (W. Gerrare) Fortn. 79: 1051 (Je).
— Russia and. (E. J. Dillon) Contemp. 83: 884 (Je).
— Russian conquest by bank and railways. (A. Stead) 19th Cent. 53: 936(Je).
— Russian rights in. (G. F. Wright) Nation, 76: 411(My21).
Mandy's raid; a story. Illus. (G. MacG. Cooke) Munsey, 29: 287(My).
Manet, Edouard. Acad. 65: 251(S12).
Mangan, James Clarence. Acad. 64: 488(My16), 65: 147(Ag15).—(R. F. O'Connor) Am. Cath. Q. 28: 435(Jl).
Mango, Introduction of the. Nat. Geog. M. 14: 320(Ag).
Manitoba; the prairie province. (R. Wilson) Chamb. J. 80: 429(Jl).
— penitentiary of, A visit to. Chamb. J. 80: 27 (Ja).
Mankind, Earliest home of. Illus. Am. Antiq. 25: 191(My).

Mankind, History of. (G. P. Gooch) Quar. 198: 28(Jl).
— Improvement of. (P. Geddes) Contemp. 83: 559(Ap).
— in the making. (H. G. Wells) Fortn. 79: 165-1133(Ja-Je). 80: 353-536(Ag-S). Same art. Cosmopol. 34: 273-713. 35: 73-583(Ja-S).
Manila, Improvements in. Nat. Geog. M. 14: 195 (My).
Mann, Harrington, portrait painter. Studio (Internat.) 20: 118(Ag).
Manner instead of manners. (A. E. M. Foster) Sat. R. 96: 665(N28).
Manners, Charles, and English opera. (J. F. Runciman) Sat. R. 96: 759(D19).
Mantle, Rev. Gregory. Sund. M. 32: 470(Je).
Man-traps and sp ing-guns. (M. Christy) Outing, 41: 729(Mr).
Manual training, Educational bearings of. (J. P. Munroe) Technol. R. 5: 441(O).
— Influence of Jews on. (Rabbi J. H. Leisser) Craftsman, 3: 380(Mr).
— Moral value of. (B. T. Washington) Everybody's, 8: 145(F), 286(Mr).
— Recent developments. (Hugo Diemer) Educa. 23: 391(Mr).
Manufactures, U. S., in the markets of the world. (O. P. Austin) No. Am. 177: 22(Jl).
Manures, Alkali phosphatic. (J. Hughes) J. Soc. Arts, 50: 356.
Manuscript work, One year's experience with. (A. H. Rice) School R. 11: 254(Ap).
Maori art. (A. C. Haddon) Nature, 68: 35(My14).
Maple, The sugar. (A. B. Comstock) Chaut. 38: 281(N).
Maps, Spherical. (E. Reclus) Geog. J. 22: 290 (S).
Mar, Earl of; Footprints of "The Fifteen." (S. R. Erskine) Chamb. J. 80: 682(O).
Marble; Rutland, Vt., the Carrara of America. (O. E. Hooker) New Eng. M. n. s. 29: 97(S).
Marcel and others; a story. (C. Oliver) Gent. M. n. s. 70: 498(My).
March weather proverbs. Science, n. s. 18: 314 (S4).
Margaret, St., the Magdalen of Cortona. (Father Cuthbert) Cath. World, 77: 320(Je).
Marg'et Ann. (M. C. Graham) Atlan. 92: 77(Jl).
Margherita, Queen of Italy, Interview with. (M. Howe) Lippinc. 72: 584(N).
Marie de Saincte Auldegoude. An old book of friends. (E. Rickert) Lamp, 26: 455(Jl). 27: 44(Ag).
Marine animals in interior waters. (H. M. Smith) Science, n. s. 17: 114(Ja16).
Marine biological survey work, University of California. (W. E. Ritter) Science, n. s. 18: 360(S18).
Marine painters. (C. H. Caffin) Critic, 43: 548(D).
Marine turtle archelon. I. Structure of the carpace. II. Associated fossils. (G. R. Wieland) Am. J. Sci. 165: 211(Mr).
Marine zoology, Laboratory for, in tropical Atlantic. (A. G. Mayer) Pop. Sci. Mo. 64: 41(N).
Marionettes and puppet shows. (E. C. Peixotto) Scrib. M. 33: 341(Mr).
Maritime law, Reform in. (J. G. Whiteley) Am. Law R. 37: 863(N).
Maritime programme, 1900-1906, Lanesan's. Blackw. 173: 296(F).
Marked ballots, Fraud by. (C. S. Hartwell) Outl. 75: 656(N14).
Markino, Yoshio; a Japanese artist in London. M. of Art, 37: 504(Ag). 38: 76(D).
Marlborough college. Sat. R. 96: 540(O31).
Marlitt's shoes; a story. (R. W. Chambers) Harper, 106: 682(Ap).
Marmoutier, grottoes of, Bicycle trip to the. (Miss De la Fontaine) Cath. World, 76: 614(F).
Marot, Clement. (H. Belloc) Liv. Age, 239: 119 (O10).
Marquand, Henry G. as an American art patron, with portrait. (E. Knaufft) R. of Rs. (N. Y.) 27: 172(F).
Marquis and Miss Sally, The; a story. (O. Henry) Everybody's, 8: 518(Je).
Marriage in France. (T. Bentzon) Internat. Q. 8: 31(S).
— Restraints on. (W. C. Sullivan) Green Bag, 15: 307(Jl).
— True and false philosophy of. N. Church R. 10: 276(Ap).
— with deceased wife's sister. (Mrs. T. Chapman) 19th Cent. 53: 982(Je).—(W. Lisle) Westm., 160: 157(Ag).
Marriott, Emil. (G. I. Colbron) Critic, 43: 426 (N).
Marrying of Susan Clegg. (A. Warner) Cent. 45: 63(N).
Mars, Planet. (E. M. Antoniadi) Knowl. 26: 246(N).
— Canals of. (E. Ledger) 19th Cent. 53: 773 (My).—(E. W. Maunder) Knowl. 26: 249(N).
— life on, Evidence for. (A. R. Hinks) Monthly R. 11, no. 2: 100(My).
— Polar caps of; how made. (P. Lowell) Pop. Astron. 11: 369(Ag).
Marshes, Magic of the. (W. A. Dutt) Temp. Bar, 127: 339(Mr).
Marsh-meadow, Some miles of. (E. Sandys) Outing, 43: 330(D).
Martial law in South Africa, A light side of. (G. F. MacMunn) Temp. Bar, 128: 589(N).
Martin, George Madden. Acad. 65: 416(O17).
Martin, Thos. Byam, Admiral. Letters. Vol. 1. Ath. '03, 2: 54(Jl11).—Sat. R. 95: 815(Je27).
Martin, James, the publisher. Acad. 65: 227(S12).
Martineau, James. Westm. 159: 61(Ja).—(Mrs. H. Ward) Critic, 43: 217(S).—(A. M. Fairbairn) Contemp. 83: 1(Ja). Same art. Ecl. M. 140: 491(Ap). Same art. Liv. Age, 236: 449(F21).—(J. Wedgwood) Expos. 13: 22(F).
— Drummond's Life of. (J. W. Chadwick) Nation, 76: 230(Mr19).
— Life and letters. Spec. 90: 53(Ja10).—Ath. '03, 1: 167(F7).—Monthly R. 10, no. 2: 15(F).—(S. D. F. Salmond) Crit. R. 13: 39(Ja).
— Philosophy of. (A. S. Pringle-Pattison) Hibbert J. 1: 441(Ap).—(R. Balfour) Monthly R. 11, no. 3: 129(Je).
— a saint of theism. (J. Watson) Hibbert J. 1: 253(Ja).
Martinique revisited. (A. Heilprin) Nation, 77: 168(Ag27).
Martyrs, English, Writings of the venerable. (J. H. Pollen) Dub. R. 133: 341(O).
Mary, The Virgin, Assumption of. Am. Cath. Q. 28: 513(Jl).
— Attitude of modern Protestants towards. (A. J. Maas) Am. Cath. Q. 28: 209(Ap).

Mary Magdalene in drama. (M. D. Conway) Critic, 42: 212(Mr).
— Who was she? (H. Pope) Am. Cath. Q. 28: 259(Ap).
Mary, Queen of Scots, Mystery of, A. Lang on. (N. W. Sibley) Westm. 159: 193(F), 267(Mr).
"Mary had a little lamb," Versions of. Chaut. 37: 393(Jl).
Mary Lane's adorable feet; a story. (S. Stewart) Munsey, 29: 727(Ag).
Maryland, Beginnings of. (B. C. Steiner) J. Hopk. Univ. Stud. 21: 353(Ag–O).
— Economics and politics in, 1720–50. (G. L. Lioussat) J. Hopk. Univ. Stud. 21: 271(Je–Jl).
Maryland tea-party. (J. E. Tuttle) New Eng. M. n. s. 28: 47(Mr).
Mascagni, Pietro. An inquiry. (L. Gilman) No. Am. 176: 100(Ja).
Masques and pageantry. (May Morris) J. Soc. Arts, 50: 670.
Mass, English official declaration against the. (J. B. Milburn) Dub. R. 132: 249(Ap).
Massachusetts corporation act, The. (J. T. Newcomb) Nation, 77: 147(Ag20).
Mass. Institute of Technology and the State of Mass. (M. E. Pierce) Technol. R. 5: 156(Ap).
Massaranti collection of Mr. Walters of Baltimore. (A. C. Bixby) Brush & P. 13: 94(N).
Master of cobwebs, A. (J. Huneker) Scrib. M. 34: 693(D).
Master of the situation; a story. (G. B. O'Halloran) Gent. M. n. s. 70: 209(Mr).
Masterpiece, How to teach a. (H. Bates) School R. 11: 655(O).
Masters, The; poem. (F. L. Knowles) Atlan. 91: 334(Mr).
Match game, The. (E. L. Sabin) Cent. 44: 741(S).
Mate from Maine, The; a story. (C. McKay) McClure, 21: 665(O).
Mater fortissima. Phi Beta Kappa poem at Harvard College. (L. B. R. Briggs) Harv. Grad. M. 12: 1(S).
Materials, Building, Preservation of. (George Hill) Am. Arch. 82: 93(D19).
— of construction, Preservation of. Am. Arch. 80: 100(Je27).
Mathematical research, Aims and prospects of. (E. T. Whittaker) Nature, 68: 259(Jl16).
Mathematical teaching, secondary, Correlation of subjects in. (G. W. Myers) School R. 11: 21 (Ja).
Mathematics and physics, Co-ordination of, in secondary schools. (J. C. Packard, E. H. Hall, W. A. Francis) School R. 11: 798(D).
— Association of teachers of, Nov., 1903. Science, n. s. 18: 791(D18).
— at Cambridge, Eng. (J. Perry) Nature, 67: 390 (F26).
— college entrance requirements in, Report of the committee of the American Mathematical Society on definitions of. (H. W. Tyler) School R. 11: 742(N). Same art. Educa. R. 26: 305(O).
— Correlation of. (W. S. Jackman) Educa. R. 25: 249(Mr).
— Decline of, in England. Nation, 77: 265(O1).
— Foundations of. (E. H. Moore) Science, n. s. 17: 401(Mr13).
— in commercial work. (E. L. Thurston) School R. 11: 585(S).
Mathematics. Multiplying on the fingers. (C. F. Jenkins) Munsey, 29: 293(My).
— On the foundations of. (E. H. Moore) School R. 11: 521(Je).
— Philosophical foundations of. (P. Carus) Monist, 13: 273(Ja).
— Some fundamental discoveries in. (G. A. Miller) Science, n. s. 17: 496(Mr27).
— Unification of, in the school curriculum. (W. E. Story) School R. 11: 832(D).
Mathew, Justice James Charles. Sat. R. 96: 664 (N28).
Matter, Analysis of concept of. (F. C. Kolbe) Dub. R. 132: 34(Ja).
— constitution of, Recent speculations on. (W. A. Shenstone) Cornh. 88: 491(O).
— Modern views on. (Sir O. Lodge) Pop. Sci. Mo. 63: 289(Ag). Same art. Science, n. s. 18: 122(Jl24).
— — the realization of a dream. (Sir William Crookes) Science, n. s. 17: 993(Je26).
— The mystery of. Spec. 90: 969(Je20). Same art. Ecl. M. 141: 415(S). Same art. Liv. Age, 238: 316(Ag1).
— Physical properties of. Blackw. 173: 63(Ja).
Matter of confidence, A. (E. Flower) Cent. 43: 945(Ap).
Matter of detail, A. (W. Buckley) Macmil. 87: 219.
Matthews, Brander. (G. S. Hellman) Critic, 43: 316(O).
Maurice, Frederick Denison, and the Broad Church. (J. Wedgwood) Expos. 13: 161(Ap).
Maupassant, Guy de. (J. M. Parrott) Booklover's M. 2: 131(Ag).—(A. Symons) Critic, 43: 411(N).
— A note on. (B. Matthews) Bookman, 18: 171 (O).
May, Phil. M. of Art, 38: 31(N).—Brush & P. 12: 438(S).—(C. Brinton) Critic, 43: 233(S). —(F. Newton Shepard) Lamp, 27: 207(O).—Acad. 65: 121(Ag8).
— Life and genius of. Studio (Internat.) 20: 280 (O).
— Serial studies by. Studio (Internat.) 21: 144(D).
May; a story. (A. Ollivant) Harper, 107: 536(S).
May customs in Italy. (G. V. Christmas) Cath. World, 77: 155(My).
May morning, A; a poem. (F. D. Sherman) Atlan. 91: 599(My).
Maya Indians, Sacral spot in. (B. Dean) Science, n. s. 17: 432(Mr13).
Maya numerals, Suggestion on. (Z. Nuttall) Am. Anthropol. 5: 667(O).
Mayfair, Literary associations of. Acad. 65: 85 (Jl25).
Mayflower-time. (V. Wilmot) New Eng. M. n. s. 28: 334(My).
Maying. (C. C. Abbott) Lippinc. 71: 685(My).
Mayo, Mary A. A life of service to farm women. (J. Buell) Chaut. 38: 62(S).
Mayor of Switchburg. (L. E. MacBrayne) New Eng. M. n. s. 29: 514(D).
Mayors of American large cities, with portraits. (T. Williams) Booklover's M. 2: 227(S).
— Connecticut's labor. (A. F. Howe) Indep. 55: 1259(My28).
Mazarin, Cardinal, Nieces of. (F. C. Hodgson) Gent. M. n. s. 70: 257(Mr).
Mazzini, Giuseppe. (B. O. Flower) Arena, 29: 253(Mr).—(Sidney Low) Cornh. 88: 87(Jl).

Mazzini, King's. (W. R. Thayer) Nation, 77: 138 (Ag13).
— The message of. (B. O. Flower) Arena, 29: 364 (Ap).
— *redivivus* in Italy, 1903. (J. W. Mario) Nation, 77: 7(Jl2).
Meaning in memory and in attention. (Kate Goodon) Psychol. R. 10: 267(My).
Measure of a man, The; a story. (J. W. Tompkins) Munsey, 29: 50(Ap).
Meat, Preparation of, for market. (J. B. Grabfield) Cosmopol. 35: 369(Ag).
Mechanism in philosophy, Recession of. (B. P. Bowne) Indep. 55: 245(Ja29).
Medals of the Italian renaissance, Fabriczy's. Ath. '03, 2: 457(O3).
Meddler; a story. (H. K. Vielé) Cosmopol. 35: 635(O).
Mediæval stories [collected and modernised by H. Schück]. (J. F. Hewitt) Westm. 159: 40 (Ja).
Mediævalism, Modern. (F. J. Mather) Nation, 76: 206(Mr12).
Medical education, College course to precede. (T. J. Burrage) Harv. Grad. M. 11: 534(Je).
— Duty and responsibility of the university in. (H. M. Hurd) Science, n. s. 18: 65(Jl17).
— in the U. S. (Frank Billings) Science, n. s. 17: 761(My15).
Medical institutions, Duties and responsibilities of trustees of public. (W. W. Keen) Science, n. s. 17: 801(My22).
Medical research, Rockefeller institute for. Science, n. s. 17: 395(Mr6).
Medicine and surgery, Recent advances in. (A. T. Bristow) World's Work, 5: 3202(Mr).
— as a profession. (G. F. Shears) Cosmopol. 34: 654(Ap).
— — Prospects in. Cornh. 87: 776(Je).
— in the modern university. (C. S. Sherrington) Science, n. s. 18: 675(N27).
— On the progress of, since 1803. Ed. R. 197: 34(Ja). Same art. Liv. Age, 236: 641(Mr14).
Medicine-making of Naskiwis; a story. (W. A. Fraser) Canad. M. 21: 19(My).
Meerut during the mutiny. (K. Moore) Westm. 54: 826(N).
Melanchthon house in Bretten. Ath. '03, 2: 621 (N7).
Melchizedek's day. (Nora A. Smith) Outl. 75: 504 (O31).
Melville, Geo. W., Admiral, and applied science in construction of the new fleet. (R. H. Thurston) Pop. Sci. Mo. 64: 183(D).
Memoranda. (T. B. Aldrich) Cent. 44: 614(Ag).
Memory of the prairie, A. (H. Bindloss) Chamb. J. 80: 747(N).
Memling, John. The artist of Bruges. (M. C. Seymour) Good Words, 44: 604(Ag).
— Paintings of. (M. F. Nixon-Roulet) Cath. World, 76: 770(Mr).
Memphite priest, Philosophy of. (J. H. Breasted) Open Court, 17: 458(Ag).
Men and women of the outdoor world. Outing, 42: 497, 620. 43: 97, 218(Jl–N).
Men's clubs and the churches. Indep. 55: 16(Ja1).
— A neglected social force. (C. D. Wilson) Chaut. 36: 605(Mr).
Ménard, René, artist. (A. A. Jaynes) Brush & P. 13: 83(N).
Mendacity of Mr. Riggs. (C. Yarnall Abbott) Lippinc. 72: 379(S).
Mendel's law. (L. H. Bailey) Indep. 55: 179 (Ja22).—(W. J. Spillman) Pop. Sci. Mo. 62: 269(Ja).
— Evolution, cytology. (O. F. Cook) Pop. Sci. Mo. 63: 219(Jl).
Mendelssohn-Bartholdy, Felix, with portrait and bibliography. Mast. in Music, 1: pt. 4(Ap).
Menelek, King of Abyssinia. (W. T. Stead) Cosmopol. 35: 349(Jl).
Menomonie, Wis. (A. E. Winship) Nat'l M. (Bost.) 17: 527(Ja).
Mental activity and the circulation of the blood, Relations between. (F. G. Bonser) Psychol. R. 10: 120(Mr).
Mental and material aspects of things, Interaction between. (O. J. Lodge) Nature, 67: 595 (Ap23). 68: 32(My14), 53(My21).—(F. A. Woods) Pop. Sci. Mo. 63: 516(O).
Mental fatigue. An hour's work done by school-children. (G. Bellei) Educa. R. 25: 364(Ap).
— from school work. Educa. 23: 573(My).
Menzler, W. Happy days; a painting. Art J. 55: 146(My).
Mercier, Charles A. Psychology, normal and morbid. (W. McDougall) Mind, 28: 109(Ja).
Mercury. Eglestonite, terlinguaite, and montroydite, new mercury minerals from Terlingua, Texas. (A. J. Moses) Am. J. Sci. 166: 253(S).
Mercury, the planet of romance. (E. V. Heward) Gent. M. n. s. 71: 358(O).
Mercury. Occurrence of the Texas mercury minerals. (B. F. Hill) Am. J. Sci. 166: 251(S).
— Specific heat of. (P. R. Heyl) Science, n. s. 18: 56(Jl10).
Meredith, George, as a poet. Acad. 65: 330(O3).
Mesdag, Hendrik Willem, artist, with portrait. (F. W. Morton) Brush & P. 11: 321(F).
— Collection at The Hague. Acad. 65: 175(Ag22).
Mesha, King of Moab, Declaration of independence. (P. Carus) Open Court, 17: 520(S).
Mesopotamia, Proposal for irrigation of. Blackw. 174: 857(D).
Messene and Sandy Pylos. (R. B. Richardson) Indep. 55: 835(Ap9).
Metal working, Primitive. (C. C. Willoughby) Am. Anthrop. 5: 55(Ja).
Metallography, Industrial importance of. (A. Sauveur) J. Frankl. Inst. 155: 273(Ap).
Metals more precious than gold. Chamb. J. 80: 152(Mr).
Metaphysics, Ethical basis of. (F. C. S. Schiller) Int. J. Ethics, 13: 431(Jl).
— Problem of. (F. J. E. Woodbridge) Philos. R 12: 367(Jl).
— Present need of. (J. Lindsay) Bib. Sac. 60: 633 (O).
Meteorology at the British Association. (A. L. Rotch) Science, n. s. 18: 657(N20).
— bibliographies of. (R. D. Ward) Science, n. s. 18: 705(D18).
— Methods of investigation in. (W. N. Shaw) Science, n. s. 18: 487(O16).
Meteoric iron, New(?), from Augusta Co., Virginia. (H. D. Campbell and J. L. Howe) Am. J. Sci. 165: 469(Je).
— from N'Goureyma, near Djenne, Province of Macina, Soudan. (E. Cohen) Am. J. Sci. 165: 254(Ap).

Meteorite, Andover. (H. A. Ward) Am. J. Sci. 165: 395(My).
— Bath Furnace. (H. A. Ward) Am. J. Sci. 165: 316(Ap).
Meteorites or aerolites. (W. H. S. Monck) Pop. Astron. 11: 357(Ag).
Meteors. (A. M. Miller) Science, n. s. 17: 114 (Ja16).
— Bath Furnace meteoric fall, Nov. 15, 1902. (A. M. Miller) Science, n. s. 18: 243(Ag21).
— Leonid, 1903. (J. R. Henry) Nature, 69: 80 (N26).
— — and the moon. (J. R. Henry) Knowl. 26: 255(N).
— Lyrid. (J. R. Henry; A. S. Herschel) Nature, 67: 584(Ap23).
Method of Charles Stuart York, The; a story. (M. K. Champion) McClure, 21: 339(Ag).
Methodist Episcopal church, $20,000,000 fund of. (J. M. Buckley) R. of Rs. (N. Y.) 27: 304(Mr). —(E. M. Mills) World's Work, 5: 3309(Ap).
Metre, Omond's Study of. Acad. 64: 363(Ap11), 517(My23).
Metric system. (C. H. Sutton) Am. Arch. 80: 19 (Ap18).
Mexican girls, Some. (A. Mathews) Overland, n. s. 41: 163(Mr).
Mexico, Administrative centralization in. (L. S. Rowe) Yale R. 12: 231(N).
— American influence in. (E. P. Lyle, jr.) World's Work, 6: 3843(S).
— Day of rest in. (A. Marshall). Same art. Ecl. M. 140: 751(Je).—Macmil. 87: 364(Mr).
— Explorations in. (C. Lumholtz) Geog. J. 21: 126(F).
— Languages of. (C. Lumholtz) Am. Geog. Soc. Bull. 35: 202(Ap).
— Lumholtz on. (A. H. Noll) Dial (Ch.) 34: 198 (Mr16).—(D. B. C. Graham) Sat. R. 96: 757 (D19).—Nation, 76: 272(Ap2), 296(Ap9).
— Modern. (S. G. Andrus) Nat'l M. (Bost.) 17: 617(F), 734(Mr).
— — Men and affairs of. (S. G. Andrus) Nat'l M. (Bost.) 18: 64(Ap).
— Modern, Tropical agriculture in. (S. G. Andrus) Nat'l M. (Bost.) 17: 484(Ja).
— Municipal government in. Ann. Am. Acad. Pol. Sci. 22: 531(D).
— Musical instruments of. (F. Starr) Amer. Antiq. 25: 303(S).
— Some features of the west coast of. (C. DeKalb) Nation, 77: 130(Ag13).
— Ways and means on the west coast. (C. DeKalb) Nation, 77: 204(S10).
Meyer, Rev. F. B. Sund. M. 32: 286(Ap).
Meynell, Alice. (H. W. Nevinson) Critic, 43: 345 (O).
Mezzotints. (Cyril Davenport) Am. Arch. 81: 51(Ag15).
Mice, White-footed. (E. H. Baynes) Ctry Life Am. 5: 58(N), 96(D).
Michael Corev, life convict; a story. (W. O. Inglis) Munsey, 29: 81(Ap).
Michælangelo; a sketch. Acad. 64: 395(Ap18).
— Holroyd on. Ath. '03, 1: 792(Je20).
— New light on. Berenson's Drawings of the Florentine painters. Archit. Rec. 14: 379(N).
— When love came to. (C. E. Laughlin) Good Words, 44: 573(Ag).
Michaelmas move, A. (C. F. Marsh) Longm. 42: 508(O). Same art. Liv. Age, 239: 420 (N14).
Microscopy, Oertel's Medical. (G. F. White) Science, n. s. 18: 434(O2).
Middle age, Apotheosis of. Spec. 90: 603(Ap18).
Middle-aged meditation, A. Macmil. 88: 141(Je). Same art. Ecl. M. 141: 315(S). Same art. Liv. Age, 238: 242(Jl25).
Midnight in cloudland. (J. M. Bacon) Cornh. 88: 675(N).
Mid-summer night idyl, A; the enchanted river. (H. S. Breck) Overland, n. s. 41: 460(Je).
Migdol towers of Egypt and Palestine. (J. Offord) Am. Antiq. 25: 112(Mr).
Milady. (D. B. Varé) Temp. Bar, 128: 547(N). Same art. Liv. Age, 239: 674(D12).
Milady; a story. (R. McN. Stuart) Harper, 106: 563(Mr).
Milady of the Mercenaries; a story. (L. J. Vance) Munsey, 29: 690, 851. 30: 50–370(Ag–D).
Milan, Picturesque. (Edith Wharton) Scrib. M. 33: 131(F).
Military attachés, Work and play of the. (T. B. Mott) Scrib. M. 34: 293(S).
Military duties, Some. Chamb. J. 80: 281(My).
Military training school; American Aldershot. Illus. (L. L. Driggs) Munsey, 29: 131(Ap).
Milltia act of 1903, The. (J. Parker) No. Am. 177: 278(Ag).
Militia law, Working of the new. (O. G. Villard) Nation, 77: 182(S3).
Milk, pure, A city's campaign for. (A. K. Fallows) Cent. 44: 555(Ag).
Milky Way; What is it? (C. Easton) Knowl. 26: 151(Jl).
Mill, The; a story. (H. van Dyke) Idler, 23: 3 (Ap).
Miller, Fred. Cecilia; a mezzotint. Art J. 55: 18(Ja).
Miller, Hugh. (J. M. Clarke) New Eng. M. n. s. 27: 551(Ja).
Miller, William, with portrait. (J. Hawthorne) Booklover's M. 2: 509(N).
Millet, Jean François, artist, with portrait. (C. Sexton) Booklover's M. 1: 259(Mr).
Milling industry, The. (H. W. Macrosty) Econ. J. 13: 324(S).
Millionaires, Gifts of. (J. Bascom) Outl. 73: 269 (Ja31).
— Multi-. Spec. 91: 269(Ag22).
— Richest Americans, The. Illus. (H. Sutherland) Munsey, 29: 7(Ap).
Milton, John. Authorship of Nova Solyma. Acad. 64: 79(Ja24). *See* Nova Solyma.
— Paradise lost, Similes in. (H. C. T. Franklin) Temp. Bar, 127: 92(Ja).
— Reviving appreciation of. (S. Urban) Gent. M. n. s. 71: 414(O).
Milwaukee, Wis. (W. F. Hooker) Nat'l M. (Bost.) 17: 768(Mr).
Mind and body from the genetic point of view. (J. M. Baldwin) Psychol. R. 10: 225(My).
— — Strong on the relation of. (M. Prince) Psychol. R. 10: 650(N).
— and muscle. (C. W. Saleeby) Acad. 65: 589 (N28).
— and nature. (A. E. Taylor) Internat. J. Ethics, 14: 55(Ja).
— Architecture of. Dial (Ch.) 29: 217(O1).

Mine accounting, General principles of. (E. Jacobs) Engin. M. 25: 73(Ap).
— Practical system of. (E. Jacobs) Engin. M. 25: 193(My).
Mineral analysis, Modern methods of. (W. F. Hillebrand) J. Frankl. Inst. 155: 109(F), 181 (Mr).
Miners, Story of the non-striking. (R. S. Baker) McClure, 20: 323(Ja).
Mining. Management of metalliferous mines. (A. Williams, jr.) Engin. M. 24: 541(Ja), 729(F), 861(Mr).
Minister, city, Day's work of. World's Work, 6: 3868(S).
Ministerial education. (C. P. Wiles) Luth. Q. 33: 393(Jl).
— Lutheran, in the Maryland Synod. (C. Reinewald) Luth. Q. 33: 117(Ja).
Minister's message, The. (L. Abbott) Outl. 75: 680(N21).
Minister's study, The; poem. (C. P. Connolly) Chaut. 37: 58(Ap).
Ministers, Trials of young. (M. Beerbohm) Sat. R. 96: 12(Jl4).
Ministry as a profession. (J. L. Jones) Cosmopol. 34: 477(F).
— Cardinal points of. (G. U. Wenner) Luth. Q. 33: 355(Jl).
— City; a caution. (W. S. Rainsford) Outl. 75: 1000(D26).
— from layman's point of view. (A. Mason) N. Church R. 10: 333(Jl).
— Function of. (L. Abbott) Outl. 75: 772(D5).
— — Politics and. (L. Abbott) Outl. 75: 881 (D12).
— — Relation to journalism, authorship, or teaching. (L. Abbott) Outl. 75: 934(D19).
— Growing reluctance of able men to enter. (P. S. Burrell) Hibbert J. 1: 713(Jl).
— Special gifts needed in the. (B. N. Stone) N. Church R. 10: 519(O).
— Some side-lights of the clergyman's profession. ("Graham Mac") New Eng. M. n. s. 29: 519 (D).
Minneapolis, Police corruption in. (L. Steffens) McClure, 20: 227(Ja).
Minnie Pleasanton, novelist; a story. (M. and R. Dawson) Munsey, 29: 402(Je).
Minorite Order, Provincial constitutions of. (A. G. Little) Eng. Hist. R. 18: 483(Jl).
Minos, The palace of. (R. B. Richardson) Nation, 76: 470(Je11), 492(Je18).
Mirabeau. Lettres à Julie. (E. Gosse) Critic, 42: 465(My).
— Youth of. (F. M. Fling) Am. Hist. R. 8: 657 (Jl).
Miracle, The; a story. (A. Brown) Harper, 108: 75(D).
Miracles, As to. (B. P. Bowne) Indep. 55: 150 (Ja15).
— law, evolution. (C. B. Warring) Bib. Sac. 60: 750(O).
Misguided expectation, A. (C. Edwardes) Temp. Bar, 128: 369(S).
Misjudged coward, A; a story. (E. C. Fellowes) Munsey, 30: 120(O).
Miss and my lady; a story. (H. B. Marriott Watson) Cosmopol. 34: 579(Mr).
Miss Atherton's Wanderjahr. (M. Moss) Lippinc. 72: 353(S).
Miss Janumit Latlit; a story. (E. Merwyn) McClure, 20: 639(Ap).
Miss Josephine. (G. P. Coleman) New Eng. M. n. s. 28: 404(Je).
Miss Martin's hour. (Anne O'Hagan) Scrib. M. 34: 246(Ag).
Miss Rebecca's Easter blossoms. (H. A. Nash) New Eng. M. n. s. 28: 236(Ap).
"Missing." Spec. 91: 641(O24).
Missing exequatur, The. (B. H. Ridgely) Cent. 45: 85(N).
Missing link, The; a story. (Judith Koll) Overland, n. s. 41: 288(Ap).
Mission architecture. (H. L. Jones) Ctry Life Am. 4: 434(O).
— As the Padres built. (S. Comstock) Munsey, 30: 260(N).
Missionaries, One of the. (R. B. C. Graham) Sat. R. 95: 677(My30).
Missionary methods in the time of the Apostles. (T. Zahn) Expos. 13: 387. 14: 73, 202(Je–S).
Missions in India. Are they a failure? (W. Miller) Hibbert J. 1: 661(Jl).
— in the U. S., non-Catholic, Tenth anniversary of. (W. L. Sullivan) Cath. World, 78: 223(N).
Mississippi river. Battle for the delta. (L. O. Harris) Indep. 55: 1135(My14).
— floods in, Control of. (L. M. Haupt) J. Frankl. Inst. 156: 241(O).
— from Cape Girardeau to the head of the Passes. (R. M. Brown) Am. Geog. Soc. Bull. 35: 8(Ja).
— the old route to Orleans. (W. Gibson) Scrib. M. 33: 1(Ja).
Mississippi steamboat tragedies. (G. W. Ogden) Everybody's, 8: 66(Ja).
Mississippi valley, Pre-historic relics of. Am. Antiq. 25: 117(Mr).
— Spears and Clark on. (E. E. Sparks) Dial (Ch.) 35: 462(D16).
Missouri botanical garden. (W. Trelease) Pop. Sci. Mo. 62: 193(Ja).
Missouri river, Old times on the. Atlan. 92: 423 (S).
— Steamboat navigation on, Chittenden's. (R. Hitchcock) Lamp, 27: 100(S).
Mistaken vocation, A. (E. A. Smith) Good Words, 44: 719(O).
Mitchell, Donald G., at Edgewood, with portrait. Lamp, 26: 147(Mr).
Mitchell, Dr. S. Weir. Lamp, 27: 339(N).
Mites, Collection and preservation of fresh-water. (C. D. Soar) Knowl. 26: 212(S), 237(O).
Mithraic art. (F. Cumont) Open Court, 17: 1(Ja).
Mithraism and its influence upon Christianity. (P. Carus) Open Court, 17: 104(F).
Mitla ruins, Mexico, Trip to. (G. F. Paul) Overland, n. s. 42: 189(S).
Moabite stone, and Mesha's declaration of independence. (P. Carus) Open Court, 17: 520 (S).
Mob rule. (E. Maxey) Arena, 30: 377(O).
Mob spirit, The. Chaut. 38: 11(S).
Mocking of the Gods, The; a story. (A. Rives) Harper, 106: 282(Ja).
Models, Artists'. Idler, 22: 526(F).
Modern languages and literatures, Study of. (J. F. Coar) Educa. R. 25: 38(Ja).
— Practical value of study of, in the secondary school. (J. C. Ransmeier) So. Atlan. Q. 2: 359(O).

Modern life and sedatives. Liv. Age, 238: 571 (Ag29).
Modern Sabine. (E. Ayrton) Lippinc. 72: 78(Jl).
Moeller, Lars; an Eskimo journalist. (A. E. Gibson) Arena, 30: 168(Ag).
Mohammedanism, Some aspects of. (H. Clifford and others) Spec. 90: 49(Ja10), 179(Ja31).
Moira, Gerald, a great decorator. (F. L. Jenkins) M. of Art, 37: 525(S).
Mojave Indians; burning of dead. (S. M. Hall) Out West, 18: 60(Ja).
Mole, Fortress of the. (R. Lydekker) Nature, 67: 379(F19).
Molière. Don Juan. (C. Coquelin) Internat. Q. 8: 60(S).
Mollie B.; a horse story. (La V. A. Barber) Outing, 41: 438(Ja).
Mollusks, Hearts of. (A. J. Carlson) Science, n. s. 17: 548(Ap3).
Moltke, Military correspondence of; side lights on a page of history. Temp. Bar, 128: 404(O).
Molyneux, Sir Capel, an Ulster squire of the reign of George III. (M. Caulfield) Monthly R. 12, no. 1: 132(Jl).
Mombasa. Chamb. J. 80: 821(D).
Mommsen, Theodor. Outl. 75: 631(N14), 824 (D5).—Acad. 65: 515(N7).—Dial (Ch.) 35: 339(N16).—(S. Whitman) Contemp. 84: 865 (D).—(E. Reich) Monthly R. 13, no. 3: 74(D). —(M. Smith) Nation, 77: 377(N12).—Spec. 91: 757(N7). Same art. Liv. Age, 239:636 (D5).
— and English severance from Germany. (J. S. Mann) Fortn. 80: 1002(D).
— Influence on thought. Sat. R. 96: 569(N7).
Monasticism in the Middle Ages. (D. S. Schaff) Ref. Ch. R. 50: 92(Ja).
Monastir, The burden of. (H. W. Nevinson) Liv. Age, 239: 758(D19).
Monckton, Maria, an eccentric leader of society. (C. J. Hamilton) Gent. M. n. s. 71: 480(N).
Money, Ethical significance of. Outl. 74: 451 (Je20).
— Future of the limping standard. (C. A. Conant) Pol. Sci. Q. 18: 216(Je).
— ideal; is it attainable? (C. A. Conant) J. Pol. Econ. 11: 399(Je).
— Lawful, 1778–1779. (A. McF. Davis) N. E. Reg. 57: 163(Ap).
— The lust of. (B. Winchester) Arena, 30: 69(Jl).
— Simmel's Philosophy of. (S. P. Altmann) Am. J. Sociol. 9: 46(Jl).
Money-crop at Leisconnel, A. (Jane Barlow) Cornh. 88: 341(S).
Money market, New York. (O. M. W. Sprague) Econ. J. 13: 30(Mr).
Mongolia, Journeys in. (C. W. Campbell) Geog. J. 22: 485(N).
Monism, Prof. Royce and. (A. K. Rogers) Philos. R. 12: 47(Ja).
Monk, William, as painter and etcher. (E. H. Halton) Art J. 55: 321(N).
Monopoly. Industrial conspiracy in Chicago. (R. S. Baker) McClure, 21: 451(S).
Mono-rail, Practical aspects of the. (F. B. Behr) National, 42: 198(O).
Monorail travel almost two miles a minute. (A. C. Johnson) Idler, 23: 471(Ag).
Mono-railways. Sat. R. 96: 40(Jl11).
Monotheism. (F.Delitzsch) Open Court, 17: 409(Jl).
Monotypes, Art of making. (J. R. Miller) Brush & P. 11: 445(Mr).
Monroe, James, and the Monroe doctrine. (A. H. Lewis) Everybody's, 8: 319(Ap).
Monroe doctrine. (F. B. Loomis) Ann. Am. Acad. Pol. Sci. 22: 1(Jl).—(R. H. Titherington) Munsey, 28: 488(Ja).—[Fortn.] Liv. Age, 236: 129(Ja17).
— Abrogation of. Latin America and the United States. (C. Mayer) Outl. 74: 949(Ag15).
— from an English standpoint. (A. E. Miller) No. Am. 176: 728(My).
— Is it a bar to civilization? (An American Business Man) No. Am. 176: 518(Ap).
— its origin and import. (W. L. Scruggs) No. Am. 176: 185(F).
— Positive side of. (P. S. Reinsch) Indep. 55: 9(Ja1).
— The Venezuela affair and the. (A Jeffersonian Democrat) No. Am. 176: 321(Mr).
Monson, Sir Wm. (W. J. Fletcher) Macmil. 87: 241(F).
— Naval tracts of. Ath. '03, 1: 6(Ja3).
Monsters of the sea. (L. Joubin) Internat. Q. 8: 131 (S).
Montagu, Mrs. Elizabeth, "Queen of the Blue Stockings." Quar. 197: 68(Ja).
Montagu, Lady Mary Wortley. (M. D. Harris) [Gent. M.] Ecl. M. 140: 201(F).
Montague, Mass., Industrial church at. (M. C. Crawford) Outl. 73: 448(F21).
Montaigne, Michel de. Essays trans. by Cottin. (H. W. Boynton) Dial (Ch.) 34: 337(My16).
— Friends of. (L.E.Tiddeman) Westm.159: 29(Ja).
Montalembert, Lecanuet's Life of. (W. L. Sullivan) Cath. World, 76: 462(Ja).
Montana as a field for an academy of sciences, arts and letters. (M. J. Elrod) Science, n. s. 17: 851(My29).
Monte Carlo; a poisoned Eden. (A. Newton) Chamb. J. 80: 75(F).
— Play and players at. (Hiram S. Maxim) National, 41: 78(Mr).
Montefiore library, Index to catalogue of. Jew. Q. 15: 531(Ap).
Montenegro. Chamb. J. 80: 388(Je).
— Sketches in. (R. Wyon) Blackw. 173: 404(Mr).
Monterey before the Gringos came. (R. L. Sandwick) Overland, n. s. 41: 201(Mr).
Montesquieu in England. (J. C. Collins) Quar. 197: 331(Ap).
Montluel, France. Illus. (L. J. Markoe) Cath. World, 76: 720(Mr).
Montpensier, Mad'lle de. Spec. 90: 261(F14).
Montreal, Burning of parliament buildings. (J. J. Bell) Canad. M. 20: 501(Ap).
Monuments, Setting. Am. Arch. 80: 78(Je6).
Moon, Can men visit the? (E. G. Dodge) Munsey, 30: 29(O).
— Path of the. (A. C. D. Crommelin) Knowl. 26: 32(F), 59(Mr).
— Photographing the. (G. W. Ritchey) Harper, 107: 411(Ag).
Moon fancies. (G. Stanley Hall) Am. J. Psychol. 14: 88(Ja).
Moon-signals. Chamb. J. 80: 522(Ag).
Moonwitch, The; a legend of Lake Tahoe. (M. Kinsell) Overland, n. s. 41: 346(My).
Moorabingle flood, The. (W. H. Lang) Chamb. J. 80: 121–135(F).

Moore, Albert. (A. L. Baldry) Art. J. 55: 33(F).
Moore, John, of Sudbury, Mass., Some descendants of. (E. S. Bolton) N. E. Reg. 57: 300(Jl), 362(O).
Moore, George. Untilled field. (R. Y. Tyrrell) Macmil. 88: 206(Jl).
Moore, William H., and Moore, James Hobart, with portraits. (W. Payne) Everybody's, 8: 576(Je).
Moose, Capturing, alive. (F. Carrel) Canad. M. 21: 99(Je).
Moosehead Lake. (H. Packard) New Eng. M. n. s. 28: 727(Ag).
Moqui Indians and their treatment by U. S. (C. F. Lummis) Out West, 18: 669(Je). 19: 43 (Jl), 171(Ag).
Moral education in public schools. (W. H. P. Faunce) Educa. R. 25: 325(Ap).
— — Skinner *versus* Washington. (J. J. Fox) Cath. World, 77: 286(Je).
Moral feeling as a basis of the psychology of morals. (P. Hughes) Psychol. R. 10: 645(N).
Moral ideal, old and new. (L. Campbell) Hibbert J. 1: 294(Ja).
Moral qualities and mental, Correlation between. (F. A. Woods) Pop. Sci. Mo. 63: 516(O).
Moral training. (J. C. R. Johnston) Educa. 24: 105(O).
Morality and religion. (A. Mackendrick) Westm. 159: 77(Ja).—(Chas. G. Shaw) Am. J. Theol. 7: 259(Ap).
Morality play in the development of English drama. (F. H. Harvey) Dial (Ch.) 34: 296 (My1).
Moravians and their Bach festival. (E. H. Abbott) Outl. 74: 809(Ag1).
Morgan, J. Pierpont, as a financier. (E. S. Meade) Indep. 55: 27(Ja1).
— His advisers and his organization. (J. B. Walker) Cosmopol. 34: 243(Ja).
Morison, George Shattuck, with portrait. Harv. Grad. M. 12: 28(S).
Morley, John, writer and statesman, with portrait. Outl. 75: 800(D5).
Morley, Merchant John. (Charlotte F. Smith) Cornh. 87: 111(Ja).
Moro land, Telegraph engineering in. Engin. M. 25: 209(My).
Moro princess, A. (H. A. Febigger) Scrib. M. 33: 360(Mr).
Morocco. (M. M. Verney) Good Words, 44: 502(Jl).
— and the powers. (S. L. Bensusan) Contemp. 83: 168(F).
— Bible illustrated from history of. (T. H. Weir) Expos. 13: 426(Jl).
— Coast towns of. (Howard Ince) Art J. 55: 235 (Ag).
— A French preface and. (A. J. Dawson) Fortn. 79: 991(Je).
— Great Britain and France. (S. L. Bensusan) Contemp. 84: 675(N).—(Walter B. Harris) National, 42: 395(N).
— the Moors, and the powers. (A. J. Dawson) Fortn. 79: 225(F).
— Question of. (Edwin Maxey) Arena, 29: 243 (Mr).
— Revolutionary movement. (R. B. C. Graham) Sat. R. 95: 40(Ja10).
— Sultan of, and his present troubles. (T. Williams) R. of Rs. (N. Y.) 27: 293(Mr).
Morocco, Sultan of, journeys toward Fez. (A. Schneider) Cent. 44: 163(Je).
— — With the. (A. Schneider) Cent. 44: 3(My).
— Three weeks' captivity with rebels in. (W. B. Harris) Blackw. 174: 323(S).
Mormon brides. (Mary S. Boyd) Chamb. J. 80: 548(S).
Mormonism. (L. A. M. Bosworth) Bib. Sac. 60: 171(Ja).
— and polygamy. (J. F. Smith, J. Smith, and J. T. Budwell) Arena, 29: 449(My).
— Economic aspects of. (R. T. Ely) Harper, 106: 667(Ap).
Morning in the office, A. (A. Warren) Chamb. J. 80: 155-171(Mr).
Morning call, The; a story. (G. Hibbard) Harper, 106: 305(Ja).
Moros, Progress among the. (C. C. Bateman) R. of Rs. (N. Y.) 28: 689(D).
— Road building among the. (R. L. Bullard) Atlan. 92: 818(D).
Morovan. (J. F. Wilson) Overland, n. s. 41: 354 (My).
Morris, Clara, Reminiscences of. McClure, 20: 261(Ja), 622(Ap).
Morris, William, and his decorative art. (L. F. Day) Contemp. 83: 787(Je). Same art. Ecl. M. 141: 383(S). Same art. Liv. Age, 238: 102(Jl11).
— as I remember him. (A. Stringer) Craftsman, 4: 126(My).
— as a Preraphaelite. Acad. 65: 111(Ag1).
— Cary's. (I. Sargent) Craftsman, 4: 49(Ap).
— The happiest of the poets. (W. B. Yeats) Fortn. 79: 535(Mr).
— on work in a factory. Craftsman, 5: 245(D).
— Organization of the Morris Society, Chicago, May 7, 1903. Craftsman, 4: 393(Ag).
Morris and the Honorable Tim; a story. (M. Kelly) McClure, 21: 464(S).
Morse, Jedidiah, and the first American geography. (C. Johnson) New Eng. M. n. s. 28: 516(Jl).
Mortars, Influence of moisture on. Am. Arch. 82: 4 (O3).
Mortgages, Taxation of. (J. T. Newcomb) Nation, 76: 87(Ja29).—(H. White) Nation, 76: 244(Mr26).
Moryson, Fynes, an Elizabethan traveller. Ed. R. 197: 373(Ap).—(S. Hastings) Gent. M. n. s. 71: 190(Ag).
Mosaic construction. (W. L. Hamilton) Am. Arch. 79: 92(Mr21).
Moscow. Russia's holy city. (E. Noble) Chaut. 36: 475(F).
Mosely Commission, The. (A. Mosely) Indep. 55: 1436(Je18).— Educa. R. 26: 319(O).
Mosquito, A new. (W. L. Underwood) Science, n. s. 18: 182(Ag7).
Mosquitoes. Science, n. s. 18: 126(Jl24).
— and yellow fever. (L. O. Howard) Cent. 44: 851(O).
— Malaria and. (R. Ross) Indep. 55: 656.
— Migrations of. (J. B. Smith) Science, n. s. 18: 760(D11).
— Sociological aspects of the war against the. (C. B. Davenport) Chaut. 37: 520(Ag).
— Suggestions for extermination. (W. L. Underwood) Pop. Sci. Mo. 63: 454(S).
— War against. (H. Sutherland) Munsey 29: 832(S).

Mosquitoes, War are against, 1901–03. (L. O. Howard) Ctry Life Am. 3: 251(Ap).
Moss Wood, England. Spec. 90: 694(My2).
Mother, A; a story. (May C. Ringwalt) Overland, n. s. 42: 197(S).
Mother in India, A. (Mrs. E. Cotes) Scrib. M. 33: 747(Je). 34: 107(Jl).
Motherhood of Beechy Daw; a story. (P. V. Mighels) Harper, 106: 383(F).
Motes and beams. (E. E. Kellett) Chamb. J. 80: 312–328(My).
Motor, The, and the birthright of the highway. (W. B. Woodgate) 19th Cent. 54: 66(Jl).
— A great traction. R. of Rs. (N. Y.) 28: 316(S).
Motor-cars, Modern. Ed. R. 197: 202(Ja).
Motor-cycle; What it offers. (H. Norman) World's Work, 6: 3670(Jl).
Motor power; Relation to intelligence. (T. L. Bolton) Am. J. Psychol. 14: 621(Jl).
Motors, Induction. (G. L. Hoxie) J. Frankl. Inst. 156: 183(S), 261(O), 351(N).
Mottl, Felix, as musical conductor. (J. F. Runciman) Sat. R. 95: 649(My23).
Mound-builders, Southern; their works and relics. (S. D. Peet) Am. Antiq. 25: 215(Jl).
Mounds, Distribution of. (S. D. Peet) Am. Antiq. 25: 77(Mr).
Mount Hamilton, On; a poem. (C. Keeler) Atlan. 92: 41(Jl).
Mount Regale fishing company of Philadelphia. Pennsyl. M. 27: 88(Ja).
Mountain climbing, Inspiration of. (A. J. Capron) Indep. 55: 1080(My7).
Mountain whites. The transformation of Em. Durham. (J. Ralph) Harper, 107: 269(Jl).
Mountaineering as a profession. (F. Gribble) Idler, 23: 131(My).
— How to climb. (R. Spender) Outing, 42: 435 (Jl).
— in Switzerland without guides. (A. P. Abraham) McClure, 21: 227(Jl).
— Lost on the Khojak. (H. Hudson) Outing, 41: 682(Mr).
Mourilyan's success. (Isabel Clarke) Temp. Bar, 128: 195(Ag).
Moustier, Comte de, Correspondence of, with the Comte de Montmorin, 1787–1789. (H. E. Bourne) Am. Hist. R. 8: 709(Jl). 9: 86(O).
Movement and organic sensations, Genetic function of, for social consciousness. (Margaret F. Washburn) Am. J. Psychol. 14: 343(Jl).
Mozart, Johann C. W. Acad. 64: 181(F21).
Mozart, Wolfgang Amadeus, with portrait and bibliography. Mast. in Music, 1: pt. 1(Ja).
Mr. Beke of the Blacks. (J. Ayscough) Temp. Bar, v. 128(Jl–D).
Mr. Dooley guesses about women. (F. P. Dunne) Idler, 22: 550(F).
Mr. New-Light of Rush City; an American sermon. (Poultney Bigelow) Chamb. J. 80: 609(S).
Mrs. Eldredge's bishop; a story. (K. Jarboe) Munsey, 29: 572(Jl).
Mudaliyar's case, The. Cornh. 87: 702(My). Same art. Ecl. M. 141: 156(Ag). Same art. Liv. Age, 238: 16(Jl4).
Mueller, F. Max. (Cornelia Sorabji) Temp. Bar, 127: 620(My). Same art. Liv. Age, 237: 813 (Je27).—Acad. 64: 147(F14).— With portrait. (J. Finley) Lamp, 26: 199(Ap).
— Life and letters of. Ath. '03, 1: 105(Ja24).— Nation, 76: 96(Ja29).—Monthly R. 11, no. 2: 9(My).—(J. T. Hatfield) Dial (Ch.) 34: 334 (My16).
Mueller, Wilhelm, Unpublished letters of. (J. T. Hatfield) Am. J. Philol. 24: 121(Ap).
Muensterberg, Hugo. (F. W. Noxon) Critic, 42: 131(F).
Muir, John. (R. S. Baker) Outl. 74: 365(Je6).
Mulatto factor in the race problem. (A. H. Stone) Atlan. 91: 658(My).
Mule driver and the garrulous mule, The; a story. (R. E. Beach) McClure, 22: 93(N).
Mulock, Sir William, Canadian Postmaster-general. (H. F. Gadsby) Canad. M. 22: 145 (D).
Multatuli (pseud). Max Havelaar. (C. L. Leipoldt) Westm. 160: 438(O).
Municipal accounts, Commercial audit of. (R. Donald) Contemp. 84: 724(N).
Municipal adornment, Lessons in. (W. J. Stevens) Brush & P. 12: 388(S).
Municipal art. (L. F. Perkins) Chaut. 36: 516(F).
— American. (W. T. Larned) Chaut. 37: 466(Ag).
— The making of the city. (C. Zueblin) Chaut. 38: 267(N).
Municipal buildings, Recent English. (T. R. Davison) M. of Art, 37: 131(Ja).
Municipal government in Ohio. (C. R. Woodruff) Yale R. 12: 121(Ag).
— Principle in. (V. S. Yarros) Chaut. 37: 434(Ag).
Municipal movements, Nationalization of. (C. R. Woodruff) Ann. Am. Acad. Pol. Sci. 21: 252 (Mr).
Municipal ownership of gas and water plants at Duluth. (W. J. Joerns) Ann. Am. Acad. Pol. Sci. 21: 322(Mr).
Municipal ownership convention, The. Arena, 29: 472(My).
Municipal program, An American. (C. R. Woodruff) Pol. Sci. Q. 18: 47(Mr).
Municipal trade, Darwin on. (D. MacG. Mears) Nation, 77: 428(N26).
Municipal trading, Case for. (R. Donald) Contemp. 83: 485(Ap), 623(My).
Munro, Neil, as a novelist. Acad. 65: 109(Ag1).
Munsey's Magazine. Impressions by the way. (F. A. Munsey) Munsey, 30: 150(O).
Murnane and the "Illinois"; a story. (W. Gibson) McClure, 21: 361(Ag).
Murphy, Charles F., Tammany's new ruler. (F. Matthews) World's Work, 6: 3908(S).
Museums and their possibilities of greater public usefulness. (C. H. Caffin) Studio (Internat.) 20: clxiii(O).
— Educational efficiency of our. (A. G. Mayer) No. Am. 177: 564(O).
— Natural history, Opportunity of smaller. (W. Orr) Pop. Sci. Mo. 63: 40(My).
— Status of public museums in the U. S. (A. G. Mayer) Science, n. s. 17: 843(My29).
Mushroom ketchup. (C. F. Marsh) Longm. 41: 223(Ja).
Mushrooms, Edible and poisonous. (L. W. Brownell) Outing, 42: 654(S).
Music and woman. (J. C. Hadden) Gent. M. n. s. 70: 510(My).
— as medicine. (B. O. Flower) Arena, 30: 323 (S).
— as taught in the schools. (J. F. Runciman) Sat. R. 96: 489(O17).

Music, Children's interest in. (W. S. Monroe) Pedagog. Sem. 10: 144(Mr).
— church, Ethics of. (S. Chipperfield) Westm. 160: 466(O).
— Expression of emotions in. (A. Gehring) Philos. R. 12: 412(Jl).
— in public worship. (Geo. C. Gow) Am. J. Theol. 7: 276(Ap).
— Influence of folk-song upon classical. (L. C. Elson) Internat. Q. 7: 32(Mr).
— modern, Defects in. Acad. 64: 227(Mr7).
— of nature. (H. L. Jones) Cosmopol. 34: 259(Ja).
— orchestral, Future of. (W. J. Henderson) Atlan. 91: 70(Ja).
— Our public education in. (L. C. Elson) Atlan. 92: 252(Ag).
— Oxford history of. V. 3. Monthly R. 10, no. 1: 12(Ja).
— psychology of, Exper. studies on. (M. Meyer) Am. J. Psychol. 14: 462(Jl).
— theory of, Points of difference concerning. (M. Meyer) Psychol. R. 10: 534(S).
— *versus* drama. (M. Beerbohm) Sat. R. 96: 610 (N14).
Music booms not good. (J. F. Runciman) Sat. R. 96: 201(Ag15).
Music trade, American, for a half century. (J. C. Haynes) Nat'l M. (Bost.) 19: 380(D).
Musical celebrities, Modern. (H. Klein) Cent. 43: 860(Ap). 44: 44(My), 268(Je), 461(Jl).
Musical festivals, Do we need? (J. F. Runciman) Sat. R. 95: 482(Ap18).
Musical journalism. (J. F. Runciman) Sat. R. 96: 391(S26).
Musical life in London for 30 years, Klein's. (J. F. Runciman) Sat. R. 96: 609(N14).
Musical stars; from an old album. Munsey, 28: 772(F).
Muskalonge and pike fishing. Canad. M. 21: 307 (Ag).
Muskoka, a Canadian summer resort. (E. M. Smith) Canad. M. 21: 33(My).
Musk-ox, My first. (C. Whitney) Outing, 43: 253 (D).
Muslim theology, Macdonald's. Nation, 77: 175 (Ag27).
My early adventures in the Pacific. (Louis Becke) Chamb. J. 80: 561(S).
My friend Prospero; a novel. (H. Harland) McClure, 21: 149. 22: 53(Je–N).
My great-grandmother's lute. Macmil. 88: 344(S). Same art. Ecl. M. 141: 804(D). Same art. Liv. Age, 239: 158(O17).
My Lady Clemency goes to Rye; a story. (M. S. Rawson) Harper, 107: 230(Jl).
My little affair with the Basques. (C. Edwardes) Chamb. J. 80: 45(Ja).
Myddle, Richard, Gough's History of. (A. B. Gough) Gent. M. n. s. 70: 583(Je).
Myers, Frederick William Henry, Gospel of. (W. H. Mallock) 19th Cent. 53: 628(Ap). Same art. Liv. Age, 237: 456(My23).
See Personality.
Mylagaulodon, a new rodent from the upper John Day of Oregon. (W. J. Sinclair) Am. J. Sci. 165: 143(F).
Myriapod, Parajulus pennsylvanicus. (M. Morse) Science, n. s. 18: 59(Jl10).
Mystery of grace, A; a story. (R. Stearns) Cath. World, 76: 645(F).
Mystery of a gold brick, The. (Fred Bennion) Overland, n. s. 42: 411(N).
Myth-making age, Hewitt on. (L. M. Larson) Dial (Ch.) 35: 353(N16).

Nagasaki, Coal girls of. (Max Storey) Overland, n. s. 41: 47(Ja).
Nakitano's Christmas gift; a story. (T. W. Hall) Munsey, 28: 604(Ja).
Names. (H. Ismay) Longm. 41: 347(F).
— A chapter on. (L. D. Dowall) Gent. M. n. s. 71: 545(D).
— of animals, Vernacular. (E. W. Doran) Am. Natural. 37: 551(Jl).
Nancy, France, Convent of the Good Shepherd. (L. J. Maxse) National, 41: 308(Ap), (Sir G. Lushington) 378(My).
Nancy's new gowns; a story. (E. Hoyt) Idler, 22: 699(Mr).
Napier, Col. William, Letters to Sir John Colborne. (G. C. Moore Smith) Eng. Hist. R. 18: 725(O).
Naples, Alfonso of Aragon arch. (H. Mereu) Am. Arch. 81: 3(Jl4).
— Bay of, Earth-movements in. (R. J. Günther) Geog. J. 22: 121(Ag), 269(S).
— in 1799, Giglioli on. Ath. '03, 1: 394(Mr28). —(W. R. Thayer) Nation, 76: 196(Mr5).
Napo river, Quito to the Amazon via. (A. H. Rice) Geog. J. 21: 401(Ap).
Napoleon I., with portraits. (S. D. Smith, jr.) Booklover's M. 1: 607(Je).
— and Pius VII.; an example. (D. A. Merrick) Am. Cath. Q. 28: 354(Ap).
— as a general, Yorck von Wartenburg on. Ath. '03, 1: 524(Ap25).
— at Elba. Temp. Bar, 128: 450(O).
— Brothers of. (A. Laugel) Nation, 76: 392 (My14), 432(My28).
— The cult of. (Goldwin Smith) Atlan. 91: 790 (Je).
— Early life of. (Viscount Wolseley) Cosmopol. 34: 329(Ja), 418(F), 530(Mr), 691(Ap).
— in Germany, Fisher's. (C. W. Colby) Nation, 77: 304(O15).
— Letters, 1794–1807, from Lord Crawford's collection. (H. A. L. Fisher) Eng. Hist. R. 18: 720(O).
— New light on imprisonment of. (Count Balmain) Bk. Buyer, 25: 587(Ja).
— on America and the Americans. (L. Rosen) Fortn. 79: 689(Ap). Same art. Liv. Age, 237: 449(My23).
— Religion of. (J. H. Rose) Quar. 198: 336(O).
— Madame de Staël and. (A. Laugel) Nation, 76: 266(Ap2), 309(Ap16), 352(Ap30).
— statesmanship of, Fisher on. Ath. '03, 1: 805 (Je27).
Napoleon II., King of Rome, Masson's. (A. Laugel) Nation, 77: 500(D24).
Narrow men. (A. E. M. Foster) Sat. R. 96: 327 (S12).
Nast, Thomas, with portrait. (E. Knaufft) R. of Rs. (N. Y.) 27: 31(Ja).
Natal. (R. Russell) Westm. 159: 491(My).
— Farm life in. Chamb. J. 80: 261(Ap).
National Academy, 1903 meeting. (C. S. Peirce) Nation, 76: 349(Ap30).
National Academy of Design, New York. 78th Exhibition. (H. N. Howard) Brush & P. 11: 364(F).

National Conference of Charities and Correction, 1903, Impressions of. (B. J. R. Altemson) Ann. Am. Acad. Pol. Sci. 22: 390(S).
National Economic League, The. (R. E. Bisbee) Arena, 30: 74(Jl).
National Educational Association. (P. F. Hall) New Eng. M. n. s. 28: 532(Jl).
— Convention for 1903. (C. C. Ramsay) Educa. 24: 44(S).
— — Preparations for. (A. E. Winship) Nat'l M. (Bost.) 18: 428(Jl).
— Library department of. Lib. J. 28: 617(Ag).
National Gallery, Administration of. (C. L. Eastlake) 19th Cent. 54: 926(D).
National Guard, U. S. (J. J. Esch) No. Am. 177: 288(Ag).
National Municipal League, 9th annual meeting. (C. R. Woodruff) Ann. Am. Acad. Pol. Sci. 22: 375(S).
National Museum, Washington; new building. Am. Arch. 80: 91(Je20).
National Park, Management of. (H. H. Lewis) Outl. 74: 1036(Ag29).
— No. Carolina. (L. Vandervort) Outing, 42: 675 (S).
National Prison Association, 1903. (C. T. Lewis) Ann. Am. Acad. Pol. Sci. 22: 546(D).
National strategy. Blackw. 173: 153(F).
Nations, Antipathies of. Sat. R. 95: 770(Je20).
"Native question," A sociological view of the. (A. G. Keller) Yale R. 12: 259(N).
Natural-born preacher, The. (N. Lloyd) Scrib. M. 33: 423(Ap).
Natural history, Real and sham. (J. Burroughs) Atlan. 91: 298(Mr).
Natural religion, Problem of. (J. Royce) Internat. Q. 7: 85(Mr).
Naturalism, Services of, to life and literature. (M. Schütze) Sewanee, 11: 425(O).
Naturalist notes. (H. Maxwell) Liv. Age, 237: 701 (Je13).
Nature and books. (W. J. Long) Dial (Ch.) 34: 357(Je1).
— Books about. (H. C. Merwin) Scrib M. 33: 430(Ap).
— The school of. Ecl. M. 140: 276(F).
— The ways of. (J. Burroughs) Cent. 44: 294(Je).
Nature-love among the poets of ancient Greece. (J. V. Cheney) New Eng. M. n. s. 28: 113, 144 (Mr, Ap).
Nature study. (J. R. Taylor) Atlan. 92: 763(D). —(A. G. McCloskey) Chaut. 36: 418(Ja), 513(F), 595(Mr). 37: 77(Ap), 182(My), 296 (Je).—(A. B. Comstock) Chaut. 38: 281(N), 387(D).
— Modern school of, and its critics. (W. J. Long) No. Am. 176: 688(My).
Nature's comedian. (W. E. Norris) Longm. 42: 261-481. 43: 1-97(Jl-D).
Naval administration, Principles of. (A. T. Mahan) National, 41: 546(Je).
Naval architecture, Course in, at the Mass. Inst. of Technology. (C. H. Peabody) Technol. R. 5: 311(Jl).
Naval engineer, The British, and the U. S. personnel law. (C.M. Johnson) Engin.M.24: 901(Mr).
Naval school, An inland. Illus. (L. R. Gignilliat) Munsey, 29: 420(Je).
Naval strength of the powers. (A. Gleaves) World's Work, 6: 3420(My).
Naval tactics in the past. (W. J. Fletcher) 19th Cent. 54: 722(N).
Naval training, The new. (J. Leyland) National, 42: 277(O).
Navigation, Use of a drawing board and scales in trigonometry and. (R. A. Harris) Science, n. s. 18: 108(Jl24).
Navy League in Canada. (H. F. Wyatt) Canad. M. 20: 225(Ja).
Navy leagues. (J. H. Gibbons) No. Am. 176: 758 (My).
Neapolitan Stuarts, The. (A. F. Steuart) Eng. Hist. R. 18: 470(Jl).
Neatby, W. J., artist designer. (A. Vallance) Studio (Internat.) 20: 113(Ag).
Nebula, The solar. (C. W. Saleeby) Acad. 64: 372 (Ap11).
Nebulæ, Photographing the. (G. W. Ritchey) Harper, 106: 886(My).
Needham, Mass., Baptisms recorded by ministers of 1st church, 1720-1821. (G. K. Clarke) N. E. Reg. 57: 21-370(Ja-O).
Needle of the damned, The; a story. (J. M. Forman) Everybody's, 8: 495(Je).
Needlework in Newcomb college. Craftsman, 5: 282(D).
Negotiable instruments law in the Michigan legislature. (G. W. Bates) Am. Law R. 37: 873(N).
Negro, The. (J. R. Commons) Chaut. 38: 223(N).
— Future of. (A. R. Colquhoun) No. Am. 176: 657(My).
— in Africa and America, Tillinghast on. (W. H. Glasson) So. Atlan. Q. 2: 78(Ja).
— Possibilities of. (W. E. B. DuBois) Book-lover's M. 2: 3(Jl).
— A Southern view of. (L. H. Hammond) Outl. 73: 619(Mr14).
— Two generations under freedom. (B. T. Washington) Outl. 73: 293(F7).
Negro labor, Evolution of. (C. Kelsey) Ann. Am. Acad. Pol. Sci. 21: 55(Ja).
Negro life in two generations. The observations of a Southern farmer. (W. B. Poe) Outl. 75: 493(O31).
Negro music, Notes on. (C. Peabody) J. Am. Folk-Lore, 16: 148(Jl).
— True, and its decline. (J. R. Murphy) Indep. 55: 1723(Jl23).
Negro problem in South Africa. (A. Hawkes) R. of Rs. (N. Y.) 28: 325(S).
— in the U. S. (J. M. Bicknell) Arena, 29: 611(Je). —(W. Hemstreet) Arena, 29: 495(My).—(J. A. Hobson) 19th Cent. 54: 581(O).—(S. D. McEnery) Indep. 55: 424(F19).— (L. Abbott) R. of Rs. (N. Y.) 28: 321(S).—Outl. 73: 950 (Ap25).—Nation, 77: 315(O22).
— — Prof. Bassett on. Outl. 75: 770(D5).
— — Getting together on. (F. C. Woodward) So. Atlan. Q. 2: 306(O).
— — Republicanism and. (I. W. Griscom) Nation, 77: 71(Jl23).
— — Carl Schurz on. (R. Ogden) Nation, 77: 518(D31).
— — Stirring up race antipathy. (J. S. Bassett) So. Atlan. Q. 2: 297(O).
— — The way out. Outl. 75: 984(D26).
Negro songs, Eleven. Cent. 45: 263(D).
Negro suffrage, The Alabama decision on. (R. Ogden) Nation, 76: 346(Ap30).

Negro suffrage in the South. Outl. 74: 399(Je13).
— no blunder. (J. W. Hood) Indep. 55: 2021 (Ag27).
Negroes and poor whites. (R. Ogden) Nation, 76: 204(Mr12).
— and public office. (J. R. Bishop) Internat. Q. 7: 231(Mr).
— and trade unions. (H. White) Nation, 76: 186 (Mr5).
— Black and white in America. (J. M. Robertson) Internat. Q. 8: 1(S).
— Colored statistics. Nation, 77: 400(N19).
— Educated, The South and. (R. Ogden) Nation, 76: 324(Ap23).
— Education of, in the South. (W. B. Hill) Ann. Am. Acad. Pol. Sci. 22: 320(S).—(H. B. Frissell) Outl. 74: 937(Ag15).
— Heroes in black skins. (B. T. Washington) Cent. 44: 724(S).
— in the regular army. (O. G. Villard) Atlan. 91: 721(Je).
— in St. Louis. (Lilian Brandt) Am. Statis. Assoc. 8: 203(Mr).
— in the United States. (M. S. Amos) Contemp. 84: 687(N).
— My experiences photographing the negro in the South. (J. H. Tarbell) New Eng. M. n. s. 29: 463(D).
— Our duty to. (J. C. Kilgo) So. Atlan. Q. 2: 369(O).
— Successful training of. (B. T. Washington) World's Work, 6: 3731(Ag).
— Training of, for social power. (W. E. B. DuBois) Outl. 75: 409(O17).
Negros, The course of law and status of politics in. (W. F. Norris) Overland, n. s. 41: 113(F).
Neidig, Robert. (R. S. Baker) McClure, 22: 194 (D).
Neighbours; a story. (E. R. MacDonald) Canad. M. 22: 30(N).
Nero, The passing of. (W. B. Wallace) Gent. M. n. s. 70: 521(Je).
Nerve irritability and chemical and electrical stimulation. (A. P. Mathews) Science, n. s. 17: 729(My8).
Nervous system, Conductivity of. (Y. Motora) Am. J. Psychol. 14: 599(Jl).
Ness, Loch, Internal oscillation in the waters of. (E. R. Watson) Nature, 69: 174(D24).
Neter, the Egyptian word for God. (E. A. W. Budge) Monist, 13: 481(Jl).
Netherlands, Agricultural education in the. (J. C. Medd) 19th Cent. 53: 466(Mr).
— Art history in. Ed. R. 197: 447(Ap).
— art of, Early. Quar. 197: 208(Ja). Same art. Liv. Age, 236: 769(Mr28).
— England's first interest in Europe. National, 41: 368(My).
Neurotic constitution, Analysis of the. (A. Meyers) Am. J. Psychol. 14: 360(Jl).
Nevada, Progress of. (J. K. Stinchcomb) Overland, n. s. 41: 412(Je).
Nevin, John W., and the Bible. (A. R. Kremer) Ref. Ch. R. 50: 487(O).
New Caledonia, Natives of. (J. J. Atkinson) Folk-Lore, 14: 243(S).
New England, Early explorations of the coast. (H. Askowith) New Eng. M. n. s. 28: 19(Mr).
— Geological structure of the southwestern region of. (W. H. Hobbs) Am. J. Sci. 165: 437(Je).
New England in modern colonial literature. (M. P. Sellers) New Eng. M. n. s. 28: 100(Mr).
— Leadership of, in the 20th century. (H. S. Pritchett) Technol. R. 5: 294(Jl).
— Reform movement in, 1830 to 1860. (E. Mims) So. Atlan. Q. 2: 221(Jl).
— Renaissance of. (E. Mims) So. Atlan. Q. 2: 10(Ja).
New England Cranford. (E. Carmichael) New Eng. M. n. s. 27: 606(Ja).
New England exile. (A. W. Pope) New Eng. M. n. s. 28: 70(Mr).
New England farm, Broken shadows on. (C. Deming) Indep. 55: 1018(Ap30).
New England farmer, The. (H. C. Merwin) Everybody's, 8: 337(Ap).
New England idol. (E. H. Porter) New Eng. M. n. s. 29: 17(S).
New England primer. (C. Johnson) New Eng. M. n. s. 28: 323(My).
New English art club exhibition, 1903. (M. Beerbohm) Sat. R. 95: 483(Ap18).
New Forest, Ponies of. (E. T. Sheaf) Outing, 41: 415(Ja).
New Gallery, 1903. M. of Art, 37: 432(Jl).—(Fk. Rinder) Art J. 55: 182(Je).
New Guinea, British, Art in. (C. Prætorius) Studio (Internat.) 21: 51(N).
New Hampshire, Constitution of. (F. A. Wood) New Eng. M. n. s. 29: 111(S).
New Heloise. (Mrs. S. Crowninshield) Lippinc. 71: 3(Ja).
New Jersey park system, The. (A. Church) Chaut. 37: 506(Ag).
New Jerusalem church, Systematic doctrines of. (J. Whitehead) N. Church R. 10: 176(Ap).
New Jerusalem faith, Deep foundation for. (H. C. Hay) N. Church R. 10: 193(Ap).
New Mexico, A defense of. (C. H. McLenathen) Outl. 73: 226(Ja24).
— Higher educational institutions of. (W. G. Tight) Science, n. s. 18: 85(Jl17).
— Normal University. (T. D. A. Cockerell) Science, n. s. 17: 746(My8).
— People of. (M. P. Watson) Outl. 73: 341(F7).
— Progress of. (A. E. Winship) Nat'l M. (Bost.) 17: 723(Mr).
— Statehood claims of. Out West, 18: 217(F).
— White Gypsum desert. (E. D. Johnson) Out West, 19: 385(O).
New Orleans; celebration. Outl. 75: 728(N28).
— drainage system, Power and pumping stations of. (W. M. Venable) Engin. M. 25: 342(Je).
— The old route to; the Mississippi. (W. Gibson) Scrib. M. 33: 1(Ja).
New playground in the New World. (E. Whymper) Scrib. M. 33: 643(Je).
New Westminster, British Columbia. (G. H. Morden) Canad. M. 21: 129(Je).
New Year's carillon, A. (A. G. Hyde) Macmil. 87: 261(F). Same art. Liv. Age, 236: 630(Mr7).
New Year's eve confession; a story. (H. Sudermann) Booklover's M. 2: 241(S).
N. Y. Academy of Science; section of anthropology and psychology. Science, n. s. 18: 723(D4).
— Section of geology and mineralogy, Nov., 1903. (E. O. Hovey) Science, n. s. 18: 789(D18).
N. Y. City, Architecture of; renovation of the brown-stone district. (Herbert Croly) Archit. Rec. 13: 555(Je).

N. Y. City; Art exhibition building, Proposed. (R. Sturgis) Scrib. M. 33: 765(Je).
— Artist life in. (W. H. Shelton) Critic, 43: 31(Jl).
— as the American metropolis. (Herbert Croly) Archit. Rec. 13: 193(Mr).
— by lamplight. (A. Hewitt) Outl. 73: 525(Mr7).
— Central Park, Animals in. (J. W. Smith) Outing, 42: 248. 43: 60(My, O).
— Chamber of Commerce. (A. C. David) Archit. Rec. 13: 55(Ja).
— delegates to the first Continental Congress, 1774, Nomination and election of. (C. Becker) Pol. Sci. Q. 18: 17(Mr).
— Dutch founding of. (T. A. Janvier) Harper, 106: 354-739(F-Ap).
— Election of 1903; glimpses of the campaign. World's Work, 7: 4255(D).
— — Men and issues of. (E. Wardman) R. of Rs. (N. Y.) 28: 545(N).
— — The real issue. Outl. 75: 343(O10).
— — Tammany again. (S. Brooks) Fortn. 80: 916(D).
— — Tammany victory, The; its meaning. Outl. 75: 625(N14).
— Forecast of next six years in. (J. B. Walker) Cosmopol. 36: 143(D).
— Good government in danger in. (L. Steffens) McClure, 22: 84(N).
— City Hall, Designer of. (A. J. Bloor) Am. Arch. 80: 103(Je27).
— in summer time. (C. B. Davis) Outing, 42: 668(S).
— Literary landmarks. (C. Hemstreet) Critic, 42: 53-517. 43: 41-239(Ja-S).
— New Amsterdam theatre, Decoration of. (T. Waters) Everybody's, 9: 485(O).
— Park Row. (W. L. Hawley) Munsey, 29: 278 (My).
— Police. A government of laws, not of men. (W. J. Gaynor) No. Am. 176: 282(F).—Reply (H. S. Gans) No. Am. 176: 287(F).
— — Lawlessness of. (W. J. Gaynor) No. Am. 176: 10(Ja).
— A port of all the world. (G. B. Fife) Harper, 107: 188(Jl).
— reading in, Efforts to improve the character of. (A. E. Bostwick) Lib. J. 28: 229(My).
— Reform and social warfare in. (E. T. Devine) R. of Rs. (N. Y.) 28: 433(O).
— Reform in, by Mayor Low's administration. (A. Hodder) Everybody's, 9: 589(N).
— — Has it made good? (J. A. Riis) Outl. 75: 18(S5).
— — Results of. (G. Myers) Indep. 55: 2490 (O22).
— — What it has done for the children. Outl. 75: 201(S26).
— School no. 1; new citizens for the republic. (A. R. Dugmore) World's Work, 5: 3323(Ap).
— Stock Exchange, "Life on the floor." (E. C. Stedman) Cent. 45: 1(N).
— to San Francisco, in 1850. Am. Hist. R. 9: 104(O).
— Transit in. (W. W. Wheatley) World's Work, 6: 3422(My).—(J. Wilcox) Indep. 55: 2283 (S24).
— 20th century city. (John Corbin) Scrib. M. 33: 250(Mr).
— The Whitehall. (Russell Sturgis) Archit. Rec. 14: 70(Jl).

N. Y. City Zoölogical Park. (H. F. Osborn) Science, n. s. 18: 218(Ag14).
— — Aquarium. (H. F. Osborn) Science, n. s. 17: 265(F6).
New York Library Association, Proceedings of meeting at Lake Placid, 1903. Lib. J. 28: 719(O).
New York State, educational administration in, Proposed unification of. (G. H. Locke) School R. 11: 423(My).
— New Englanders in. (E. P. Powell) New Eng. M. n. s. 28: 585(Jl).
— Topographic survey of. Am. Geog. Soc. Bull. 35: 44(Ja).
New York Times, and the attempt to avert the Civil War. (H. R. Dwire) So. Atlan. Q. 2: 273(Jl).
New Zealand. A country without strikes. (A. Henry) Westm. 159: 24(Ja).
— Direct legislation in. (H. G. Ell) Arena, 30: 268(S).
— Elections, 1903. (O. T. J. Alpers) 19th Cent. 53: 849(My).
— Old. (Lady Broome) Cornh. 88: 749(D).
— political, social and religious. (J. M. Peebles) Arena, 29: 397(Ap).
— Socialistic legislation of. (L. C. Warner) R. of Rs. (N. Y.) 28: 467(O).
— Two New Zealand days. (M. S. Reeves) Temp. Bar, 128: 739(D).
Newark, N. J., Free Public Library, Circulation of novels in. (J. C. Dana) Lib. J. 28: 615 (Ag).
Newbury, Battlefield of. (G. A. B. Dewar) Longm. 42: 431(S).
Newcomen engine, The. (H. Davey) Nature, 69: 67(N19).
"Newdigates," A century of. (O. Rysden) Fortn. 80: 303(Ag).
Newfoundland. (P. T. McGrath) New Eng. M. n. s. 27: 617(Ja).
— Angling in. Chamb. J. 80: 751(N).
— difficulty in, French side of the. (J. C. Bracq) No. Am. 176: 582(Ap).
— In the ancient colony. (Robert Wilson) Chamb. J. 80: 230(Ap).
— Lakes in, and a little-known part of. (J. G. Millais) Geog. J. 22: 306(S).
— Naval reserves of. (P. T. McGrath) Canad. M. 20: 531(Ap).
— Wrecks and rescues on the coast of. (P. T. McGrath) McClure, 21: 137(Je).
Newport, One view of. (W. F. Dix) Indep. 55: 1314(Je4).
Newspaper, The. Macmil. 87: 429(Ap). Same art. Ecl. M. 141: 254(Ag). Same art. Liv. Age, 237: 754(Je20).
Newspaper extracts; realistic peeps into the past. (A. Fea) Gent. M. n. s. 71: 117(Ag).
Newspaper index of the California State Library. (M. E. Garoutte) Lib. J. 28: 666(S).
Newspaper poet; his trade. (W. D. Nesbit) Indep. 55: 2269(S24).
Newspaper responsibility for lawlessness. Nation, 77: 151(Ag20).
Newspapers, Dark side of. (Arthur Symons) Sat. R. 96: 165(Ag8).
Newton's colors, Method of demonstrating, by transmitted light. (H. N. Davis) Am. J. Sci. 165: 224(Mr).

Niagara domes of northern Indiana. (E. M. Kindle) Am. J. Sci. 165: 459(Ja).
Niagara Falls, Electrically utilized power at. Science, n. s. 17: 236(F6).
— in winter. (O. E. Dunlap) Booklover's M. 2: 645(D).
Niagara Falls City, N. Y. Nat'l M. (Bost.) 19: 129(O).
Nichol, John P. Nature, 68: 623(O28).
Nicholas II., Czar of Russia. (E. A. Start) Chaut. 37: 361(Jl).
— his ministers, and his manifesto. (R. E. C. Long) Fortn. 79: 971(Je).
— Manifesto of. (E. J. Dillon) Contemp. 83: 590 (Ap). Same art. Ecl. M. 141: 52(Jl). Same art. Liv. Age, 237: 394(My16).
Nicholites, Taking over of, by the Friends. (H. D. Cranor) Pennsyl. M. 27: 76(Ja).
Nicholson, Sir Charles. Geog. J. 22: 706(D).
Nicholson, James, Letter of. 1803. Am. Hist. R. 8: 511(Ap).
Nicholson, William. Portraits of Roosevelt, Duse, and Chamberlain. Lamp, 26: 156(Mr).
Nickel-steel alloys. (R. H. Thurston) Science, n. s. 17: 674(Ap24).
Niece Diana. (M. Ward) Sund. M. 32: 384–746 (My–S), 532(Je).
Nietzsche, F., and Guyau, Ethics of. (A. Fouillée) Internat. J. Ethics, 14: 13(Ja).
— Dawn of day. Ath. '03, 1: 298(Mr7).
Niger delta, West African trading station in. (J. W. Davies) Lippinc. 71: 220(F).
Nigeria, The story of. National, 42: 607(D).
Night out, A. (F. H. Smith) Scrib. M. 34: 307(S).
Nights at play. (H. G. D. Latham) [Cornh.] Ecl. M. 140: 160(Ja).
Nile, Barrages of the. (C. Hamilton) Chamb. J. 80: 53(Ja).
— — Completion of. (John Ward) Cassier, 23: 549(F).
Nile reservoir, The new. (F. C. Penfield) No. Am. 176: 365(Mr).
Nine penguins' eggs. Macmil. 88: 146(Je). Same art. Liv. Age, 238: 331(Ag8).
1902, Commercial history and review of. J. Statis. Soc. 66: 127(Mr).
1903; the year in trade and finance. (F. D. Root) Indep. 55: 3026(D24).
Ninth wave, The. (Mark Strange) Chamb. J. 80: 273–297(My).
Nippur, American excavations at. (V. Geere) Monthly R. 12, no. 3: 88(S).—(J. P. Peters) Am. J. Theol. 7: 712(O).
"Nisi serenas." (H. G. D. Latham) Cornh. 87: 765(Je). Same art. Ecl. M. 141: 333(S). Same art. Liv. Age, 238: 89(Jl11).
Nitro-cellulose, Stability tests for. (A. P. Sy) J. Frankl. Inst. 155: 161(Mr).
Nitrogen, Source of, in forest soil. (R. G. Zon) Pop. Sci. Mo. 62: 436(Mr).
Nixon, Lewis. (C. C. Wells) Cosmopol. 35: 589 (S).
Nobel prize, Recipients of. (F. Passy) Indep. 55: 554(Mr5).
"Noblesse oblige"; a story. (J. R. Hoyt) Munsey, 30: 287(N).
Nobodies, The; a sea-faring family. (T. R. R. Stebbing) Knowl. 26: 14(Ja), 145(Jl).
Noche buena, La; Christmas time in Mexico. (A. Mathew) Overland, n. s. 42: 476(D).
Nolhac, Pierre de. Critic, 42: 30(Ja).
Nomen Tetragrammaton in Genesis iv: 1. (A. Amandolini) Dub. R. 132: 336(Ap).
Non-conformist uprising in 1903. (J. G. Rogers) 19th Cent. 54: 677(O).
Non-conformity in England, Renascence of. (W. T. Stead) R. of Rs. (N. Y.) 27: 705(Je).
Non-jurors. (A. Birrell) Ecl. M. 140: 352(Mr). Same art. Liv. Age, 236: 311(Ja31).
— Overton on the. Ath. '03, 1: 329(Mr14).
Non-partisan in politics, The. (S. M. Jones) Indep. 55: 1963(Ag20).
Normal school, Passing away of the. (J. W. Abernethy) Educa. 23: 325(F).—(W. G. Chambers) Educa. 23: 483(Ap).
Norrie, A. Lanfear, Residence of. Archit. Rec. 14: 453(D).
Norris, Frank. (H. Garland) Critic, 42: 216(Mr). —With portrait. (B. Millard) Out West, 18: 49(Ja).—(H. M. Stephens) Calif. Univ. Chron. 5: 324(Ja).
— The pit, with portrait. (A. S. van Westrum) Lamp, 26: 54(Fe).
Norris, Isaac, Journal in 1745. Pennsyl. M. 27: 20(Ja).
Norris, Sir John, Letter of, 1585. (R. Poole) Eng. Hist. R. 18: 317(Ap).
North, Frederic, Lord, the prime minister; a personal memoir. (Lord North) No. Am. 176: 778(My), 260(Ag).
North America, Achenwall's observations on, in 1767, tr. by J. G. Rosengarten. Pennsyl. M. 27: 1(Ja).
North Carolina. Country of the tar-maker. (C. Johnson) Outl. 75: 576(N7).
— Education in. Reclaiming a commonwealth. (C. A. Herrick) Outl. 74: 455(Je20).
— Internal improvements in, previous to 1860. (G. C. Weaver) J. Hopk. Univ. Stud. 21: 113 (Mr–Ap).
— Part of, in the American Revolution. (Sallie J. Davis) So. Atlan. Q. 2: 314(O).
— Rural school libraries in. (C. H. Poe) R. of Rs. (N. Y.) 28: 338(S).
North Pole, A new way to reach. (A. McGray) Nat'l M. (Bost.) 17: 493(Ja).
North Sea, A drama of the. Chamb. J. 80: 780(D).
— England's position in the. (T. B. Moody) Fortn. 79: 489(Mr).
Northern question, The, in 1716. (J. F. Chance) Eng. Hist. R. 18: 676(O).
Northern Securities case; the decision. (C. F. Randolph) No. Am. 176: 846(Je).
— The hearing. Nation, 77: 499(D24).
Northwest, The great. (R. S. Baker) Cent. 43: 647(Mr).
Northwest Passage, and the circumnavigation of America. (A. J. Stone) Am. Geog. Soc. Bull. 35: 143(Ap).
Norton, Charles Eliot. (F. W. Noxon) Critic, 42: 124(F).
Norway, Church of, Recent theological controversy in. (J. Beveridge) Crit. R. 13: 304(Jl).
— Theological thought in. (J. Beveridge) Crit. R. 13: 99(Mr).
Norwegians and the Old Testament. (J. Beveridge) Crit. R. 13: 490(N).
Not without witness; a Christmas story. (H. E. Wright) Overland, n. s. 42: 521(D).
Note, The; a story. (M. Deland) Harper, 107: 497(S).

Note of spring; a story. (E. B. Summers) Canad. M. 22: 126(D).
Notes by the way. Chamb. J. 80: 502(Ag).
Nova Scotia, Wilderness of. (T. Adney) Idler, 23: 270(Je).
Nova Solyma. Spec. 90: 294(F21).—(J D. Bruce) Nation, 76: 251(Mr26).—(F. Greenslet) Atlan. 91: 695(My).—Gent. M. n. s. 70: 617(Je).—(J. W. Mackail) Quar. 197: 484(Ap).
— Milton's authorship of. Ath. '03, 1: 104(Ja24). —(F. I. Carpenter) Dial (Ch.) 34: 238(Ap1).
Novel, American, Tendencies of. (J. M. Bullock) Lamp. 26: 110(Mr).
— and contemporary English society. (Mary Moss) Bookman, 16: 458(Ja).
— Dramatization of the popular. (M. J. Moses) Booklover's M. 1: 287(Mr).
— English, in the 19th century. [Ed. R.] Ecl. M. 140: 281(Mr). Same art. Liv. Age, 236: 1(Ja3).
— French, Evolution of. (P. Bourget) Booklover's M. 1: 583(Je).
— Is it decadent? (E. W. Bowen) So. Atlan. Q. 2: 261(Jl).
— of conversation, The. (C. Hamilton) Acad. 65: 513(N7).
— religious, Revival of the. (J. M. Oxley) Canad. M. 21: 117(Je).
— The society. (J. L. Ford) Munsey, 28: 788(F).
Novelist poets. Acad. 64: 155(F14).
Novels, Historical, from historian's standpoint. (J. M. Vincent) Booklover's M. 2: 190(Ag).
Novitiate, The. (E. Tolman) New Eng. M. n. s. 28: 464(Je).
Number and space, Exercises in thinking about. (C. J. Keyser) Educa. R. 26: 246(O), 394(N).
Number 4 Park street. (B. Perry) Atlan. 91: 1(Ja).
Nunez de Arce, Gaspar. (M. J. Serrano) Critic, 43: 257(S).
Nurse girl, True life story of a. Indep. 55: 2261 (S24).
Nursery wall coverings. Craftsman, 5: 95(O).
Nurses and nursing. Chamb. J. 80: 737(N).
Nursing as a woman's duty rather than for pay. (F. A. Steel) Sat. R. 92: 257(F28).
— Home. (M. E. Thornton) Cosmopol. 35: 229 (Je).
Nutrients, Isodynamic replacement of. (H. P. Armsby) Science, n. s. 18: 481(O16).
Nutrition, Experiments in. Science, n. s. 18: 475 (O9).
— Physiological economy in. (R. H. Chittenden) Pop. Sci. Mo. 63: 123(Je).
Nutting. (C. Deming) Outing, 43: 154(N).
Nyassaland. Nature, 69: 82(N26).
Nye, Edgar Wilson [Bill Nye], with portrait. (A. E. Hancock) Booklover's M. 1: 591(Je).
Nyika plateau, Journey across. (J. McClounie) Geog. J. 22: 423(O).
Nymph of Lotta's fountain, The; a San Francisco Christmas story. (Ella M. Sexton) Overland, n. s. 42: 489(D).
Nymphs, Unknown ephemerid. (E. W. Berry) Am. Natural. 37: 25(Ja).

Oakland, Cal. (C. J. Woodbury) Out West, 18: 269(F).
— a great metropolis. Overland, n. s. 42: 341(O).
— Merchant's Exchange of. Overland n. s. 42: 361(O).
Oberles, The. (René Bazin) Liv. Age, 237: 193–238: 368(Ap25–Ag8).
Object lesson, The. (E. E. Wood) Cent. 44: 886 (O).
Obligation, public, The sense of. (J. T. Newcomb) Nation, 77: 86(Jl30).
Obscurity in literature. Spec. 91: 1019(D12).
Observations, Incomplete. (H. A. Weber) Science, n. s. 17: 15(Ja2).
Observatories and observers, past and present. (C. L. Doolittle) Pop. Astron. 11: 467(N).
Observatory site, Search by American astronomers for. (W. H. Pickering) Cent. 43: 777(Mr).
Ocean travel. (C. B. Davis) Outing, 42: 373(Je).
O'Connell, Daniel, Last case of. (J. DeMorgan) Green Bag, 15: 318(Jl).
Odysseus and Calypso; a dramatic poem. (R. Arthur) No. Am. 177: 123(Jl).
Odyssey of Piscator. (H. W. Lanier) Lippinc. 72: 88(Jl).
Off the line. (C. Reynal) Overland, n. s. 41: 222 (Mr).
Offending eye. (E. M. Tybout) Lippinc. 72: 244 (Ag).
Officials, Permanent, and national inefficiency. (J. B. Maxwell) 19th Cent. 54: 325(Ag).
Ofoten railroad, Sweden. Am. Geog. Soc. Bull. 35: 49(Ja).
Ohio, Archæological history of, Fowke's. (W. K. Moorehead) Science, n. s. 17: 618(Ap17).
Ohio, Century of the State of. (M. Halstead) R. of Rs. (N. Y.) 27: 426(Ap).
— Making of. Illus. (J. W. Guthrie) Munsey, 29: 385(Je).
— municipal code of, New. (M. B. May) Ann. Am. Acad. Pol. Sci. 21: 125(Ja).
— 100 years of. (C. M. Harvey) World's Work, 5: 3229(Mr).
— State university, Lake laboratory of. Science, n. s. 17: 834(My22).
Oil, Fuel. (J. F. Rowland, jr.) J. Frankl. Inst. 156: 139(Ag).
— — instead of coal for power purposes. (A. L. Williston) Engin. M. 25: 237(My), 562(Jl), 721(Ag).
Oil colors, Raffaelli's new. (E. R. Pennell) Nation, 76: 168(F26).
Oil-fires in America. Chamb. J. 80: 811(D).
Oil-wells, California. (A. Inkersley) Good Words, 44: 327(My).
Oklahoma; the 46th state. Illus. (W. R. Draper) Munsey, 29: 224(My).
Ol' Cap Mingo; a story. (J. B. Naylor) Nat'l M. (Bost). 17: 480(Ja).
Old age, Outlook on life of. Spec. 90: 565(Ap11).
Old-age homes, Danish and Russian. (E. Sellers) [19th Cent.] Ecl. M. 140: 50(Ja).
Old-age pensions. (E. E. Hale) Cosmopol. 35: 168(Je).
— and military service. (S. Low) Fortn. 79: 606 (Ap).
Old cedar chest, The. (F. H. Miller) Overland, n. s. 42: 526(D).
Old conflict, The. (F. M. Hueffer) Macmil. 89: 120(D).
Old dragon, The. (E. C. Waltz) Cent. 44: 841(O).
Old furniture restorer, The. Chamb. J. 80: 459 (Jl).
Old gentlemen, A memory of. (S. M. Hall) Atlan. 91: 115(Ja).

Old maid's corner, My. (L. H. French) Cent. 43: 400–916. 44: 60, 303(Ja–Je).
Old master, Drawing by, recently acquired by the British Museum. (L. Binyon) Studio (Internat.) 20: 187(S).
Old story, An; a Roumanian folk song. (R. H. Stoddard) No. Am. 177: 202(Ag).
Old thatched rectory, The, and its birds. 19th Cent. 54: 99(Jl). Same art. Liv. Age, 238: 788(S26).
Old-time Christmas, An. (Rebecca H. Davis) Indep. 55: 3031(D24).
Old times. Did things go better before our time? (G. J. Holyoake) Fortn. 80: 480(S).
Old witch; a story. (R. R. Gilson) Harper, 107: 139(Je).
Oldfield, Barney, automobile racer, with portrait. (T. Waters) Everybody's, 9: 586(N).
Ollivant, Alfred. Danny. Acad. 64: 205(F28). —Ecl. M. 141: 781(D).
Ollivier, Emile. The heroic truth. (A. Filon) Fortn. 80: 445(S).
Olmstead, Frederick Law, Art of. (A. Spencer) Craftsman, 5: 105(N).
Omar Khayyam. Rubaiyat, Dole's. (L. L. Mackall) Lamp, 27: 314(N).
— — A new French translation, Henry's. (N. H. Dole) Lamp, 27: 225(O).
On an Alpine frontier. (A. H. Henderson) Cornh. 87: 410(Mr).
On the best authority. (H. B. Leatham) Good Words, 44: Xmas no.
On the heart and the evidence; a story. (R. Tennal) McClure, 22: 197(D).
On the Ponoka reserve; a strory. (J. Blewitt) Canad. M. 21: 458(S).
On probation; a prose drama. (M. Dreyer) Poet-Lore, 14, no. 2: 40(Ja).
On the trail of a serpent; a story. (S. C. Kendall) McClure, 22: 163(D).
On the wings of the storm. (Alice MacGowan) Overland, n. s. 41: 291(Ap).
One dollar's worth; a story. (S. Porter) Munsey, 29: 127(Ap).
One from the beginning; a psychological story. (C. B. Patterson) Arena, 30: 626(D).
One of the boys; a story. (V. Sheard) Canad. M. 22: 147(D).
One of the family; a story. (A. W. Bailey) Outl. 74: 1044(Ag29).
One of Marcus's theories rises up to meet him. (J. Lee) Outl. 75: 752(N28).
One passenger on the diligence, The. Chamb. J. 80: 634(O). Same art. Liv. Age, 239: 227 (O24).
One thousand dozen; a story. (Jack London) Nat'l M. (Bost.) 17: 703(Mr).
One who stayed behind, The. (John Oxenham) Chamb. J. 80: 774(D).
One year in Namenia. (J. Underwood) Lippinc. 72: 622(N).
Ontario, In the woods of. (N. A. Kent) Outl. 74: 593(Jl4).
Opal month; a poem. (V. Sheard) Canad. M. 21: 540(O).
Open-air sanatorium, Recollections of life at an. (C. B. Underhill) Good Words, 44: 183(Mr).
Open door, An; a story. (Charlotte M. Mew) Temp. Bar, 127: 71(Ja).
Opera. (J. F. Runciman) Sat. R. 95: 547(My2).
Opera, American, New régime for. (L. Reamer) R. of Rs. (N. Y.) 27: 444(Ap).
— Comic, past and present. (L. M. Isaacs) Bookman, 17: 226(My), 370(Je).
— Grand, Unionism and. (F. J. Mather, jr.) Nation, 77: 460(D10).
— Italian. (J. F. Runciman) Sat. R. 95: 680(My 30).
— Wagnerian. (J. F. Runciman) Sat. R. 95: 712 (Je6).
Opera makers of to-day, with portraits. (G. Minkowsky) Munsey, 28: 931(Mr).
Opera singing, Star system in. (J. F. Runciman) Sat. R. 95: 807(Je27).
Operas pleasing to English audience. (J. F. Runciman) Sat. R. 96: 330(S12).
Operator's story. (F. H. Spearman) New Eng. M. n. s. 29: 357(N).
Ophir of Solomon, and East Africa. (J. D. Murphy) Am. Cath. Q. 28: 157(Ja).
Opinions of the court. (C. Caverno) Am. Law R. 37: 20(Ja).
Opium in the Philippines. Outl. 74: 731(Jl25).
Oppression, Remedies for. (R. Ogden) Nation, 76: 468(Je11).
Optics, Drude's Theory of. (C. R. Mann) Science, n. s. 18: 432(O2).
Optimism and immortality. (G. L. Dickinson) Hibbert J. 1: 425(Ap).
Optimist, An; a story. (J. L. Gilder) Critic, 42: 445(My).
Opto-technics. (S. P. Thompson) J. Soc. Arts, 50: 518.
Orange county, Cal.; its resources. (E. E. Keech) Out West, 18: 529(Ap).
Orange co., Vt.; story of a rural shire. (H. K. Darling) Green Bag, 15: 522(N).
Orange, France. (F. Sampson) New Eng. M. n. s. 29: 33(S).
Oranges in Florida and California. (H. J. Webber) Ctry Life Am. 3: 157(F).
Oratorio, Decadent. (J. F. Runciman) Sat. R. 96: 543(O31).
Orchards and fruit gardens. Quar. 198: 380(O).
Orchestral conductors, Modern. (H. T. Finck) Internat. Q. 8: 316(D).
Orchestral music, Future of. (W. J. Henderson) Atlan. 91: 70(Ja).
Orchids. (L. C. Davis) Out West, 19: 251(S).
Ordeal of Maude Joyce, The; a story. (E. G. Jordan) Harper, 108: 114(D).
Order, Pleasure of. Blackw. 173: 835(Je).
Order of merit, The. (D. Story) Munsey, 28: 863 (Mr).
Oregon, Initiative and referendum in. (W. S. U'Ren) Arena, 29: 270(Mr).
— Library conditions in. Lib. J. 28: 175(Ap).
Oregon amendment for majority rule, Judges attack. (G. H. Shibley) Arena, 30: 613(D).
Oregon coast, Naturalist's pic-nic on. (W. Hutchinson) [Contemp.] Ecl. M. 140: 257(F). Same art. Liv. Age, 236: 26(Ja3).
Organic remains in postglacial deposits. (P. Olsson-Seffer) Am. Natural. 37: 785(N).
Organists. (J. F. Runciman) Sat. R. 96: 424 (O3).
Orkney Islands. Loch in Orcady. (D. J. Robertson) Longm. 42: 53(My). Same art. Ecl. M. 141: 268(Ag). Same art. Liv. Age, 237: 750(Je20).

Orleans, Charles d', poet of the French renaissance. (Hilaire Belloc) Liv. Age, 238: 699(S12). Same art. Ecl. M. 141: 686(N).
Ornament, Evolution of. (P. Carus) Open Court, 17: 291(My).
Ornaments rubric according to the courts. (E. B. Wright) 19th Cent. 54: 225(Ag).
Orpheus. A study in comparative religion. (P. Carus) Open Court, 17: 480(Ag).
Orrery papers, The. Ath. '03, 2: 117(Jl25).
Oscar Fredrik, King. Leaves from my traveling diary. (King Oscar Fredrik) National, 41: 410(My).
Oscar's chance, per Charley; a story. (H. W. Phillips) McClure, 20: 630(Ap).
Ossoli, Margaret Fuller. Acad. 65: 261(S19).
— as teacher. (A. R. Marble) Critic, 43: 334(O).
— The real. (Alice N. Meyer) Bookman, 17: 596 (Ag).
Osteological terms. (S. W. Williston) Science, n. s. 18: 829(D25).
Osterlind, Allan, etcher in colors. (H. Frantz) Studio (Internat.) 20: 274(O).
Other side of Boss. (J. C. Bull) Lippinc. 71: 389 (Mr).
Other worlds, Life in. (F. J. Allen) Pop. Sci. Mo. 64: 26(N).
Ottoman poetry, Gibbs's. (D. B. Macdonald) Nation, 77: 37(Jl9).
Oudin's Polyp ıase apparatus and systems. (W. S. Franklin) Science, n. s. 18: 241(Ag21).
Our lady of labels. (J. P. L.) Chaut. 37: 191(My).
Out-door stories, Little. Outing, 41: 611, 724. 42: 215, 339, 419, 615. 43: 55, 205(F–N).
Out-of-doors life. (E. P. Powell) Indep. 55: 2227 (S17).
- Effect upon literature. (M. O. Wright) Critic, 42: 308(Ap).
How to live. (E. M. Hart) R. of Rs. (N. Y.) 27: 696(Je).
Outside the gate; a pilgrim play. (D. G. McChesney) Fortn. 80: 1035(D).
Over the barriers. Sund. M. 32: 294(Ap), 411 (My), 476(Je).
Over the border; a story. (E. S. Valentine) Canad. M. 21: 168(Je).
Over the governor's veto; a story. (D. Malloch) Green Bag, 15: 387(Ag).
Over the telephone. (B. Maniates) New Eng. M. n. s. 28: 562(Jl).
Overhauling the politicianers (G. S. Wasson) Cent. 44: 538(Ag).
Ovingdean's little horse; a tory. (H. W. Wallis) McClure, 21: 551(S).
Owl, Story of a barn. (E. K. Robinson) Good Words, 44: 57(Ja).
Owls. (R. B. Smith) [19th Cent.] Ecl. M. 140: 170(F).
Oxford, Robert Harley, Earl of, Roscoe on. Ath. '03, 1: 139(Ja31).
Oxford idea, The, and the American small college. (S. H. Ranck) Ref. Ch. R. 5c: 24(Ja).
Oxford movement, Ebb and flow of. (W. Braithwaite) Cath. World, 76: 651(F).
Oxford tory, Lament of an. (E. Cadogan) National, 41: 117(Mr).
Oxford University and Louvain. (L. C. Casartelli) Dub. R. 132: 285(Ap).
— and the Rhodes scholarships. (F. Acland) Booklover's M. 1: 357(Ap).
Oxford University and science. (J. Perry) Nature, 69: 207(D31).
— as conserver of the classic. (M. Beerbohm) Sat. R. 95: 649(My23).
— Bourget's Impressions of. (J. Corbin) Lamp, 26: 123(Mr).
— Christ Church Cathedral. (F. E. Spiers) Am. Arch. 82: 5(O3).
— Hutton's Literary landmarks of. Craftsman, 4: 310(Jl).
— in 1903. Ed. R. 198: 513(O).
— Needs of. Blackw. 173: 419(Mr).
— Past and present. (H. A. Overstreet) Calif. Univ. Chron. 6: 34(Ap).
— Queen's College. Am. Arch. 82: 39(O31).
— Religion in. [Church Q.] Liv. Age, 236: 140 (Ja17).
— Restoration of. (J. H. F. Peile) Monthly R. 10, no. 3: 110(Mr).
— revisited. Blackw. 174: 756(D).
— Woman-student at. Chamb. J. 80: 30(Ja).
Oxyrhynchus papyri. Ath. '03, 2: 540(O24), 616 (N7).
Oxygen, Commercial production from liquid air. (E. C. Foster) J. Frankl. Inst. 155: 357(My).
Oyster industry, The. (C. F. Stansbury) Outing, 42: 19(Ap).
Oysters as disseminators of typhoid. Sat. R. 95: 39(Ja10).
Ozanam, Frederic. (H. A. Brann) Cath. World, 78: 299(D).
Ozarks, Cave men of the. (E. H. Jacobs) Am. Antiq. 25: 312(S).

Pacific coast of America, Early voyages of Sir Thos. Cavendish, 1587. Out West, 18: 73 (Ja), 139(F).
— — of Wm. Dampier, 1686. Out West, 18: 351 (Mr), 492(Ap).
— Literary development of. (H. Bashford) Atlan. 92: 1(Jl).
— The right hand of the continent. (C. F. Lummis) Out West, 18: 415(Ap).
Packing supplies. (J. Innes) Canad. M. 21: 402 (S).
"Paddy persons" and "paddy" words. (J. A. H. Murray) Nation, 76: 514(Je25).
Padre's misconception, The. (Mary A. Keatinge) Overland, n. s. 42: 317(O).
Paganism. (H. W. Preston) Atlan. 92: 383(S).
Pageantry and the masque. (May Morris) J. Soc. Arts, 50: 670.
Paint tests. (H. McDonald) Am. Arch. 82: 54(N14).
Painter-lithography in the United States. (F. Weitenkampf) Scrib. M. 33: 537(My).
Painters, Bryan's Dictionary of. (R. Sturgis) Nation, 77: 325(O22).
— Caffin's American masters of painting. Craftsman 3: 261(Ja).
Painting in America, A century of. (W. H. Low) McClure, 20: 337(F).
— Impressionist, Genesis and development of. (W. Dewhurst) Studio (Internat.) 20: 94(Ag).
— of the 19th century. (A. Symons) Fortn. 79: 520(Mr).
— The old Flemish and Dutch school in the United States. (N. H. Moore) Chaut. 36: 612(Mr). 37: 67(Ap).
— One hundred masterpieces of. (J. La Farge) McClure, 22: 148(D).

Painting, Processes of, and the new solid oil paints. (J. F. Raffaëlli) M. of Art, 37: 192(F).
— Spanish art in the United States. (N. H. Moore) Chaut. 37: 276(Je).
— with solid oil-colours. (J. F. Raffaëlli) Studio (Internat.) 19: 22(Mr).
Painting, house, Uniform specifications for. Am. Arch. 79: 100(Mr28).
Paintings, Dutch, at Guildhall exhibition. (D. S. MacColl) Sat. R. 95: 742(Je13).
— French, German emperor's collection of. (L. de Fourcaud) M. of Art, 37: 209(Mr), 321(Ap).
— made with the mouth by B. Hiles, armless artist. M. of Art, 37: 248(Mr).
Pair of gray gloves; a story. (K. B. Coleman) Canad. M. 22: 121(D).
Palacheite and botryogon, Note on the identity of. (A. S. Eakle) Am. J. Sci. 166: 379(N).
Palermo. (J. Bryce) Nation, 77: 421(N26).
Palestine, American school in, Researches of. J. Bib. Lit. 22: 164.
— Exploration in. (J. P. Peters) Am. Antiq. 25: 314(S).—(J. P. Peters) J. Bib. Lit. 22: 15.
— Hilprecht's Explorations in. (J. P. Peters) Nation, 77: 137(Ag13).
Palladio, Andrea. (B. F. Fletcher) Am. Arch. 80: 59(My23), 69(My30).
Palm and sole impressions and their use for purposes of personal identification. (H. H. Wilder) Pop. Sci. Mo. 63: 385(S).
Palm of victory, The. (E. L. Roberson) Overland, n. s. 42: 512(D).
Palmer, Alice Freeman, with portrait. (G. P. Morris) R. of Rs. (N. Y.) 27: 167(F).
Palmer, George Herbert. (F. W. Noxon) Critic, 42: 128(F).
Pan, All-delighting. (H. H. Brown) Gent. M. n. s. 70: 603(Je).
Pan-American railway, The. (C. M. Pepper) Outl. 74: 710(Jl18).
Panama and the United States. Outl. 75: 731 (N28).
— — Senator Hoar's speech. Outl. 75: 982(D26)
— Health of. Science, n. s. 18: 185(Ag7)
— Republic of. (E. A. Morales) No. Am. 177 914(D).—(G. E. Church) Geog. J. 22: 676(D)
— Revolution in. Outl. 75: 624(N14).
— — and the U. S. Information wanted. Outl. 75: 676(N21).
— — Colombia's appeal to conscience. (R. Ogden) Nation, 77: 418(N26).
— — Dishonor of. (R. Ogden) Nation, 77: 374 (N12).
— — Haste and repentance. (R. Ogden) Nation, 77: 398(N19).
— — Isthmus holding company, limited. (F. J. Mather, jr.) Nation, 77: 418(N26).
— — Not haste but speed. Outl. 75: 726(N28).
— — The right use of precedent. (R. Ogden) Nation, 77: 479(D17).
— — Some inside Panama history. Outl. 75: 890 (D12).
— — U. S. Govt.'s position on. Indep. 55: 2837 (D3).
— — Was the recognition of Panama a breach of international morality? (G. W. Scott) Outl. 75: 947(D19).
Panama canal. (E. R. Johnson) Indep. 55: 764 (Ap2).—(G. S. Morison) Am. Geog. Soc. Bull. 35: 24(Ja).— Liv. Age, 239: 571(N28).
Panama canal, The building of. (P. MacQueen) Nat'l M. (Bost.) 18: 240(My).
— Colombia and the. (A. R. Colquhoun) Outl. 74: 977(Ag22).
— The dual *versus* the single-lake project. (H. L. Abbot and G. S. Morison) Engin. M. 25: 321 (Je).
— Lake Bohio, the summit level of the. (G. S Morison) Engin. M. 24: 497(Ja).
— Panama and. (J. G. Leigh) Engin. M. 26: 1 (O).
— Question of. (E. F. Johnson) Indep. 55: 3098 (D31).
— — A Colombian view of the. (R. Pérez) No. Am. 177: 63(Jl).
— the title and concession. (E. R. Johnson) Pol. Sci. Q. 18: 197(Je).
— Why the route was originally chosen. (C. Medina) No. Am. 177: 393(S).
Pandanus Alley. (A. R. Rose-Soley) Overland, n. s. 42: 156(Ag).
Panslavism in the near East. Ed. R. 197: 86(Ja).
Papacy, The, and new Italy. (K. Blind) Westm. 160: 263(S).
— as a naval power. (D. Sampson) Am. Cath. Q. 28: 683(O).
— never dies. Cath. World, 77: 581(Ag).
Papal conclave, The. (E. J. Dillon) Contemp. 84: 280(Ag).—(F. Z. Rooker) Cosmopol. 35: 592(S).
— A picture of the. Outl. 74: 892(Ag8).
See Pope.
Paper currency, Japanese, 1868–90. (M. Takaki) J. Hopk. Univ. Stud. 21: 209(My).
Paper-making, Technical education as applied to. (C. Beadle) J. Soc. Arts, 50: 195.
Papers, Ladies'. (F. A. Steel) Sat. R. 96: 105 (Jl25).
Papyri, Greek, Notes from. (J. H. Moulton) Expos. 13: 104(Mr). 14: 473(D).
Papyrus, pre-massoretic Hebrew, Newly discovered. (J. Offord) Am. Antiq. 25: 37(Ag).
Paraffine bath heated by electricity. (E. L. Mark) Am. Natural. 37: 115(F).
Parallelism, Functional theory of. (H. H. Bawden) Philos. R. 12: 299(My).
Parasitic plants, Two interesting. (C. E. Bessey) Science, n. s. 18: 246(Ag21).
Parcel-post, in Great Britain. (J. H. Heaton) Cosmopol. 35: 3(My).
— What the post-office might do. (J. L. Cowles) Outl. 74: 666(Jl11).
Pardee, George C., Gov. of California, with portrait. (C. Alberti) Nat'l M. (Bost.) 18: 79(Ap). —(A. B. Nye) Calif. Univ. Chron. 5: 352(Ja).
Paris, Gaston. Ath. '03, 1: 339(Mr14).—(A. Nutt) Folk-Lore, 14: 164(Je).—(H. Lynch) Acad. 65: 153(Ag15).—(L. Brandin) Cornh. 88: 320 (S).—(R. T. Holbrook) Bookman, 17: 237 (My).
— Collected essays. (A. Laugel) Nation, 77: 244 (S24).
— Poems and legends of the Middle Ages. (A. Laugel) Nation, 77: 169(Ag27).
Paris, The best side of. (C. S. Vrooman) Outl. 73: 209(Ja24).
— Commune of 1871. (L. Lucipia) Internat. Q. 8: 221(D).
— house in, Building of a. (A. M. Mason) Archit. Rec. 14: 157(S).

Paris, How a rich man may live in. (M. Guillemot) Archit. Rec. 14: 79(Ag).
— How to live in, on $3,000 a year. (Fernand Mazade) Archit. Rec. 13: 349(Ap), 549(Je), 423(My), 548(Je).
— Metropolitan railway. (P. Letheule) Engin. M. 26: 349(D).
— Modern architecture of. (F. Riley) Archit. Rec. 13: 97(F).
— Night refuges in. (Comtesse de Courson) Cath. World, 78: 209(N).
— Pawnshops of. (C. Moffett) Cent. 43: 327(Ja).
— Playground of. (G. W. Carryl) Harper, 108: 35 (D).
— "Port-de-mer." (A. Lebon) Internat. Q. 8: 367(D).
— Restaurant-keeping in. (M. Betham-Edwards) Longm. 43: 157(D).
— School colony in. (S. Dewey) Harper, 107: 527 (S).
— Thirty years in. (J. G. Alger) Fortn. 79: 424 (Mr).
— to London by water. (W. R. H. Trowbridge) Temp. Bar, 128: 94(Jl).
— Vidrequin's. (C. Oliver) [Temp. Bar.] Ecl. M. 140: 787(Je).
— The year 1903 in. (J. F. Macdonald) Sat. R. 96: 792(D26).
Paris salons, 1903. (B. Karageorgevitch) M. of Art, 37: 456(Jl), 493(Ag).—Ath. '03, 1: 663 (My23).—(E. R. Pennell) Nation, 76: 511 (Je25).
Parisian women. (Vance Thompson) Cosmopol. 34: 249(Ja).
Park, Edwards Amasa. (J. E. Rankin) Bib. Sac. 60: 201(Ap).
— Theological system of. (F. H. Foster) Bib. Sac. 60: 672(O).
Park, National memorial. (Z. Armstrong) Munsey, 30: 65(O).
Park scenery, Origin of. Spec. 90: 890(Je6).
Parks and gardens. Open-air life in a great city. (J. Schopfer) Archit. Rec. 13: 157(F).
Parliamentary manners in the 17th century. Spec. 90: 251(F14).
Parliamentary power, Decline in. (H. W. Massingham) Internat. Q. 7: 210(Mr).
Parma; a famous old Italian theatre. (W. J. Lawrence) Gent. M. n. s. 70: 571(Je).
Plato. Parmenides, Bk. 1. (A. E. Taylor) Mind, 28: 1(Ja).
Parody, Ethics of. Acad. 64: 513(My23). Same art. Ecl. M. 141: 381(S). Same art. Liv. Age, 238: 125(Jl11).
Parsee religious ceremonial objects in the National Museum. (I. M. Casanowicz) Am. Anthropol. 5: 71(Ja).
Parson's vindication. (W. F. Brown) New Eng. M. n. s. 28: 77(Mr).
Parsons, Wm. B. (R. H. Graves) Cosmopol. 35: 210(Je).—With portrait. World's Work, 6: 3467(My).
Partnerships, Architectural. Am. Arch. 79: 51 (F14).
Partridge, John, of Medfield, Mass., and his descendants. (G. H. Partridge) N. E. Reg. 57: 50(Ja), 184(Ap), 281(Jl), 389(O).
Party and the people. Spec. 90: 482(Mr28).
— "Disloyalty" to. (J. T. Newcomb) Nation, 76: 428(My28).
Pascal, Port Royal and. (M. E. Ponsonby) 19th Cent. 53: 225(F).
Pasquale. (F. Lynde) Lippinc. 71: 726(My).
Pasque Florida; a story. (R. W. Chambers) Harper, 107: 583(S).
Passing of Ah Sin, The; a story. (W. Kelly) Gent. M. n. s. 71: 417(N).
Passing of Elkanah Ritter. (E. C. Waltz) Cent. 43: 769(Mr).
Passing of a Sierra Knight, The. (Ben C. Truman) Overland, n. s. 42: 33(Jl).
Passing show, The. [Macmil.] Liv. Age, 236: 178 (Ja17).
Passion in the desert; a story. (H. de Balzac) Booklover's M. 2: 477(N).
Passion plays at Brixlegg and Erl. (E. I. Prime-Stevenson) Indep. 55: 2396(O8).
Passionist Fathers, Golden jubilee of, in America. Cath. World, 76: 502(Ja).
Passions, The; an unpublished poem. (Wm. Blake) Liv. Age, 238: 595(S5).
Passover, The Samaritan. (W. J. Moulton) J. Bib. Lit. 22: 187.
Past, Verdict of the. (A. G. Hyde) Macmil. 88: 278(Ag).
Pastel painting, Art of. (S. M. Fisher) M. of Art. 37: 145(Ja), 294(My).
Pasteur institutes, The great work of the. (C. Moffett) McClure, 21: 484(S).
Paston letters, The England of the. (C. Menmuir) Gent. M. n. s. 71: 327(O).
Pastor, Duties of, among his people. (W. H. Mayhew) N. Church R. 10: 29(Ja).
Pastoral, A. (H. G. D. Latham) Cornh. 88: 539 (O). Same art. Liv. Age, 239: 535(N28).
Pastry-knife pass-over. (M. and R. Dawson) Lippinc. 72: 762(D).
Pat McGuire, scab; a story. (H. McB. Johnston) Canad. M. 20: 467(Mr).
Patagonia, An American's views of. R. of Rs. (N. Y.) 27: 682(Je).
— Geology of. (A. E. Ortmann) Science, n. s. 17: 796(My15).
— Hatcher's narrative of the Princeton expedition. (B. Brown) Am. Natural. 37: 799(N).—(W. H. Dall) Science, n. s. 18: 146(Jl31).
— Prichard on. Ath. '03, 1: 297(Mr7).—(G. E. Church) Nature, 67: 321(F5).
Patchwork; a story. (M. E. Francis) [Longm.] Ecl. M. 140: 314(Mr). Same art. Liv. Age, 236: 168(Ja17).
Pater, Walter. (E. Hutton) Monthly R. 12, no. 3: 142(S). Same art. Liv. Age, 239: 242(O24).
Paternalism in government; a dangerous tendency in legislation. (W. A. Glasgow) Am. Law R. 37: 845(N).
Pathology, Aspect of modern. (S. Flexner) Science, n. s. 18: 3(Jl3).
Patmore, Coventry, Early poetry of. Acad. 65: 214(S5).
Patron in the 18th century, The. (E. Gosse) Harper, 107: 3(Je).
Paul, St., and evolution. (E. Caird) Hibbert J. 2: 1(O).
— Did he write Romans? (W. B. Smith) Hibbert J. 1: 309(Ja).—Reply (P. W. Schmiedel) 532(Jl).
— Ethics of. (R. Bren) Int. J. Ethics, 13: 493(Jl).
— Method of evangelization. (E. I. Bosworth) Bib. World, 22: 416(D).

Paul, St., Theology of. (W. H. H. Marsh) Bib. Sac. 60: 61(Ja).
Pauline MSS. F. and G. (W. B. Smith) Am. J. Theol. 452(Jl), 662(O).
Paulist Fathers, Memorial to the deceased. Cath. World, 77: 87(Ap).
Pawnee Indian star-lore. (Alice C. Fletcher) J. Am. Folk-Lore, 16: 10(Ja).
Pawnshops, Municipal. (W. H. Dawson) Econ. J. 13: 248(Je).
— Paris. (C. Moffett) Cent. 43: 327(Ja).
Peace taught by history, Hervé on. (O. Guerlac) Nation, 77: 520(D31).
Pea-pickers, Warwickshire. (H. W. Tompkins) Gent. M. n. s. 71: 602(D).
Peabody Museum, Yale Univ., Progress in anthropology at. (G. G. MacCurdy) Am. Anthrop. 5: 65(Ja).
Peach orchards of China, The blossoming. (C. E. Lorrimer) Overland, n. s. 41: 243(Ap).
Peaches, Growing of. (L. H. Bailey) Ctry Life Am. 4: 346(S).
Peacock, Thomas Love, Novels of. (H. Paul) 19th Cent. 53: 651(Ap). Same art. Ecl. M. 141: 349(S). Same art. Liv. Age, 238: 158 (Jl18).
Peakland jottings. (J. Hyde) Gent. M. n. s. 71: 151(Ag).
Peard, John, Garibaldi's Englishman. (Frances M. Peard) Cornh. 88: 264(Ag).
Pearl fisheries of Ceylon. (W. A. Herdman) Nature, 67: 620(Ap30). Same art. Pop. Sci. Mo. 63: 229(Jl).
Pearl necklace, The. (J. Workman) Chamb. J. 80: 385–662(Je–O).
Pearls, Formation of. (H. L. Jameson) Nature, 67: 280(Ja22).
Peary, R. E., and the North Pole. Nat. Geog. M. 14: 379(O).
— Plans for expedition to the Pole, 1904. Am. Geog. Soc. Bull. 35: 374(O).
Peat as fuel. (J. C. Morrison) Am. Arch. 82: 101 (D26).
— Bog fuel, Commercial. (Edward Atkinson) Am. Arch. 82: 61(N21).
— Possibilities of. (S. Power) Outl. 73: 172(Ja17).
Peat coal making. Sat. R. 96: 545(O31).
Peck, Harry Thurston. (G. S. Hellmann) Critic, 43: 317(O).
Peckham, John, of Newport, R. I., and some of his descendants. (S. F. Peckham) N. E. Reg. 57: 31(Ja), 154(Ap).
Pedagogy, German, Da Costa on. Educa. 24: 116(O).
Pedigrees, Recording of. (F. Galton) Nature, 67: 586(Ap23).
Pedro I. of Portugal, and Ines de Castro. (C. Edwardes) Macmil. 89: 101(D).
Peixotto, Ernest C., artist, with portrait. (P. Robertson) Out West, 19: 133(Ag).
Peking, How the Court came back to. (Mrs. A. Little) Conrh. 88: 214(Ag). Same art. Ecl. M. 141: 755(D). Same art. Liv. Age, 239: 222(O24).
Pelée, Mont. (E. O. Hovey) Science, n. s. 17: 1010 (Je26).
— Activity of. (A. Heilprin) Science, n. s. 17: 546(Ap3).
— Ascending obelisk of. (A. Heilprin) Science, n. s. 18: 184(Ag7).
Pelée, Mont, from May to October, 1903. (E. O. Hovey) Science, n. s. 18: 633(N13).
— Prof. Heilprin on. Science, n. s. 17: 423(Mr13).
— New cone of. Nat. Geog. M. 14: 422(N).
— — and the gorge of the Rivière Blanche, Martinique. (E. O. Hovey) Am. J. Sci. 166: 269 (O).
— Obelisk of. (I. C. Russell) Science, n. s. 18: 792 (D18).
— A wonderful change in. (E. O. Hovey) Cent. 44: 757(S).
Pelican Island. (H. K. Job) Outing, 41: 406(Ja).
Pelicans. Spec. 90: 487(Mr28).
Pelycosauria, American. (E. C. Case) Am. Natural. 37: 85(F).
Pemberton's fluke; a story. (R. H. Barbour) Outing, 43: 180(N).
Pen-and-ink drawing. (H. Furniss) M. of Art, 37: 506(Ag).
Penal institutions, Report of committee on supervision and control of. Am. J. Sociol. 9: 329 (N).
Penal law, Principles of reform in. (C. T. Lewis) Ann. Am. Acad. Pol. Sci. 21: 419(My).
Penangton's love affair; a story. (R. E. Young) McClure, 21: 472(S).
Peninsular War, Oman's History of. Vol. 2. Ath. '03, 2: 145(Ag1).
Penn, Wm., Some love-letters of. Pennsyl. M. 27: 296(Jl).
Pennell, Joseph. Brush & P. 12: 81(My).
Pennsylvania Railroad, Reconstruction and engineering aspects. Booklover's M. 2: 515(N).
Penny-a-liner, Joys and sorrows of a. (F. C. Ormsby-Johnson (Westm. 160: 336(S).
Penrhyn quarries, 1865–1902, Story of. Fortn. 79: 1017(Je).
— in perspective, The. (W. E. Hodgson) Monthly R. 11, no. 3: 31(Je).
Penrose, Francis C. Ath. '03, 1: 249(F21).
Pensionnaires; a story. (A. R. Carman) Canad. M. 21: 56(My).
Pentlands, On the skirts of the. Chamb. J. 80: 733 (N).
Peonage. Outl. 74: 687(Jl18).
People of the 20th century. (U. Gohier) Indep. 55: 250(Ja29).
People's party, Necessity for the. (W. V. Allen) Arena, 30: 410(O).
Pepita. (C. King) Lippinc. 71: 822(Je).
Pepys, Samuel. (J. C. Hadden) Fortn. 79: 911(My).
Pequot Indians, Modern, and their language. (J. D. Prince, F. G. Speck) Am. Anthrop. 5: 193 (Ap).
Pequot-Mohegan witchcraft tale. (F. G. Speck) J. Am. Folk-Lore, 16: 104(Ap).
Perdita's choice; a story. (G. P. Curtis) Cath. World, 77: 32(Ap).
Peres, Jean Baptiste. Proof of the non-existence of Napoleon. (P. Carus) Open Court, 17: 385(Jl).
Perés, Ramon D. Musgo. Sat. R. 95: 658(My23).
Perfection according to the command of Jesus. Bib. World, 22: 243(O).
Perfidy of Mr. Ebless Frazee; a story. (A. MacGowan) Harper, 107: 877(N).
Perforation of a vein by an artery. (A. W. Weysse) Am. Natural. 37: 489(Jl).
Perfumes, How and where made. (J. Boyer) Idler, 23: 434(Jl).

Peril, Pleasures of. Spec. 90: 122(Ja24).
Perilous ride, A; a story. Blackw. 174: 669(N). Same art. Liv. Age, 239: 719(D19).
Permian, of Kansas, Discovery of fossil insects in. (E. H. Sellards) Am. J. Sci. 166: 323(O).
Permian'dipnoans. (C. R. Eastman) Am. Natural. 37: 493(Jl).
Perry, Nora; a New England singer. (C. Ticknor) Lamp, 26: 363(Je).
Persia in 1903, Question of. (H. White) Nation, 76: 389(My14).
— New trade route to. (E. Penton) J. Soc. Arts, 50: 65.
Persian gulf, British interests on. Sat. R. 96: 693 (D5).—Blackw. 174: 135(Jl).
— England's connection with. (T. J. Bennett) J. Soc. Arts, 50: 634
Persian literature, Browne's History of. Ath. '03, 1: 330(Mr14).—(D. B. Macdonald) Nation, 76: 211(Mr12).
— Early. (A. V. W. Jackson) Atlan. 91: 275 (F).
Personality and its survival, Myers on. (J. H. Muirhead) Contemp. 84: 112(Jl).—(W. McDougall) Mind, 28: 513(O).—(N. S. Shaler) Indep. 55: 1249(My28).—Spec. 90: 373(Mr7), (R. Hodgson) 608(Ap16).—(H. W. Robinson) Crit. R. 13: 195(My).—(L. W. Riley) Psychol. R. 10: 556(S).—(G. F. Stout) Hibbert J. 2: 44(O).—(O. Lodge) Quar. 198: 211(Jl).—(A. Lang) Monthly R. 10, no. 3: 94(Mr).—(W. H. Mallock) 19th Cent. 53: 628(Ap). Same art. Ecl. M. 141: 28(Jl).—(A. F. Chamberlain) Harper, 107: 277(Jl).—(J. W. Chadwick) Critic, 42: 461(My).
Perspective. (W. L. Wyllie) M. of Art, 37: 193 (F), 251(Mr), 295(My).
— Curving instead of straight lines in. (D. S. MacColl) Sat. R. 95: 451(Ap11).
Peru, Exploration of fluvial highways in. (C. Markham) Geog. J. 22: 672(D).
— Position of, in South American affairs. (M. A. Calderon) Ann. Am. Acad. Pol. Sci. 22: 57(Jl).
— Ruined cities in. Illus. (S. D. Peet) Am. Antiq. 25: 150(My).
Pests and perils, Modern. (A. S. Atkinson) New Eng. M. n. s. 28: 107(Mr).
Peter, St., St. Chrysostom on. (J. Chapman) Dub. R. 132: 73(Ja).
Peter's pilgrimage. (St. John Lucas) Temp. Bar, 127: 749(Je).
Petition, Abuse of. (G. F. Hoar) Outl. 73: 742 (Mr28).
Petrels; procellaria pelagica. (F. T. Bullen) Spec. 91: 198(Ag8).
Petrified forest, Arizona. (R. I. Geare) New Eng. M. n. s. 28: 505(Jl).
Petroleum, Production of, in the U. S. Science, n. s. 18: 318(S4).
— Striking oil in California. (A. Inkersley) Good Words, 44: 327(My).
Petronius; an ancient Roman novel. (E. W. Bowen) So. Atlan. Q. 2: 125(Ap).
— Waters' edition of. (H. T. Peck) Bookman, 17: 86(Mr).
Pets. Blackw. 174: 766(D).
Petty larceny. (R. M. Stuart) Cent. 44: 763(S).
Pewter, Old. (C. F. Greenland) Chamb. J. 80: 93(F).
Pewterers' Company of London, Welch's History of. Ath. '03, 2: 225(Ag15).
Phantom fleet; a poem. (A. Noyes) Blackw. 173: 601(My).
Pharmacognosy. (C. E. Bessey) Science, n. s. 17: 156(Ja23).
Pheasants, Collecting, as a pastime. (H. Davenport) Ctry Life Am. 4: 333(S).
Philadelphia; Academy of Fine Arts, 1903 exhibition. (A. Z. Bateman) Brush & P. 11: 379(F).
— Central high school, 1838–1902. (F. S. Edmonds) School R. 11: 211(Mr), 237(Ap).
— Municipal corruption in. (L. Steffens) McClure, 21: 249(Jl).
— Schools of. A corrupt school-system. (C. R. Woodruff) Educa. R. 26: 433(D).
— Ship registers for, 1726–1775. Pennsyl. M. 27: 94(Ja), 238(Ap), 346(Jl).
— A study in political psychology. (T. Baker) Arena, 30: 1(Jl).
— Trinity church, Oxford. (G. H. Fisher) Pennsyl. M. 27: 279(Jl).
Philæ, Destruction of. (P. Carus) Open Court, 17: 651(N), 747(D).—(A. C. Robinson) Cent. 44: 836(O).—(Dulany Hunter) Cosmopol. 35: 255(Jl).
Philanthropists, A clearing-house for. (O. G. Villard) Nation, 76: 66(Ja22).
Philanthropy, Problems of, in Chicago. (E. P. Bicknell) Ann. Am. Acad. Pol. Sci. 21: 379 (My).
Philippines, American development of. Nat. Geog. M. 14: 197(My).
— An American judge in. (J. L. Carlock) Indep. 55: 608(Mr12).
— and Spanish wars, Some consequences of. (S. C. Parks) Arena, 30: 247(S).
— Blair and Robertson's, 1493–1803. (J. A. Le Roy) Am. Hist. R. 9: 149(O).
— Climate of. (W. S. Tower) Am. Geog. Soc. Bull. 35: 253(Je).
— Climate of Benguet. Science, n. s. 18: 90 (Jl17).
— Commerce, 1901–02. Ann. Am. Acad. Pol. Sci. 21: 132(Ja).
— Commissioner Ide on. (O. G. Villard) Nation, 76: 408(My21).
— Criminal code of. Green Bag, 15: 433(Ag).
— Currency bill. (H. White) Nation, 76: 25(Ja8).
— Disposition of the. (R. J. Taylor) Arena, 29: 48(Ja).
— Economic questions in, Jenks' report on. Ann. Am. Acad. Pol. Sci. 21: 135(Ja).
— Education in, 2d year of. (F. W. Nash) Educa. R. 25: 232(Mr).
— Educational situation in. (J. A. Le Roy) Indep. 55: 264(Ja29).
— Engineering in. (W. W. Harts) Engin. M. 25: 688(Ag).
— Exploiting the. (H. White) Nation, 76: 285(Ap9).
— Facts of. (W. G. Seiple) Cassier, 50: 12(Ja).
— folk-lore of, Bibliography of. (A. F. Chamberlain) J. Am. Folk-Lore, 16: 116(Ap).
— Government hospital in. (J. B. Thomas) Outl. 75: 745(N28).
— Hawaii and. (J. M. Dean) Chaut. 38: 341(D).
— Head-hunters of northern Luzon. (D. P. Barrows) Indep. 55: 1140(My14).
— Incidents of U. S. Army in. (O. K. Davis) Everybody's, 8: 180(F).

Philippines; Independent Catholic church. (G. Aglipay) Indep. 55: 2571(O29).
— Industrial crisis in, and the remedy. (B. Cameron) No. Am. 176: 236(F).
— A letter from. (A. S. Riggs) Atlan. 92: 256(Ag).
— Mining Bureau, Work of. (C. H. Burritt) Nat. Geog. M. 14: 418(N).
— Opium traffic in. (O. G. Villard) Nation, 77: 260(O1).
— Place-names derived from plant-names. (A. F. Chamberlain) Am. Antiq. 25: 108(Mr).
— Present situation in. Ann. Am. Acad. Pol. Sci. 21: 507(My).
— Questions which confront us. (J. A. Le Roy) Out West, 18: 762(Je).
— Reports of provincial governors. Ann. Am. Acad. Pol. Sci. 22: 403(S).
— The Roman Catholic church in. (Leo XIII) Am. Cath. Q. 28: 372(Ap).
— The siege of Bigbag. (A. E. McFarlane) Munsey, 29: 349(Je).
— Situation in. (L. E. Wright) Outl. 75: 111(S12).
— Soldier schools in. (D. Gibbs) Outl. 74: 277 (My30).
— Storming a Moro fortress. (R. S. Porter) Nat'l M. (Bost.) 19: 23(O).
— Taxation in. (W. F. Norris) Green Bag, 15: 538(N).
— Teachers and cholera in. (J. R. Hatheway) Nation, 77: 278(O8), 297(O15).
— Trade and industry of, on view. (W. P. Wilson) R. of Rs. (N. Y.) 28: 694(D).
Philippoteaux, Henri E. F. Charge of the French cuirassiers at Waterloo; painting. Art. J. 55: 264(S).
Phillimore, Justice. (G. F. Walter) Sat. R. 96: 571(N7).
Phillips, Stephen. Ulysses. (J. R. Towse) Critic, 43: 439(N).
Phillips, Wendell. (L. B. C. Wyman) New Eng. M. n. s. 27: 725(F).
Phillips Exeter Academy. (R. H. Bowles) New Eng. M. n. s. 28: 601(Jl).
—An American school (G. L. Kittredge) No. Am. 177: 69(Jl).
Phillis isle; a poem. (J. H. Morse) Atlan. 91: 536 (Ap).
Phillpotts, Eden. The river. (C. Shipman) Critic, 42: 160(F).
Philology, Notes on. (K. D. Doyle) Westm. 160: 323(S).
Philosophical Society of Washington. (C. K. Wead) Science, n. s. 17: 669(Ap24). 18: 723(D4).
Philosophy and its correlations. (A. T. Ormond) Philos. R. 12: 113(Mr).
— and science at the dawn of the 20th century. (J. T. Driscoll) No. Am. 176: 422(Mr).
— Baldwin's Dictionary of. (F. Thilly) Science, n. s. 17: 143(Ja23).
— in Italy. (G. Papini) Monist, 13: 553(Jl).
— Modern, Adamson on. Sat. R. 96: 705(D5). —(J. Iverach) Crit. R. 13: 335(Jl).
— A new field for. (S. D. Merton) Open Court, 17: 56(Ja).
— Problems of science and. (J. H. Hyslop) Philos. R. 12: 386(Jl).
— Relation to graduate studies. (J. S. Hibben) Educa. R. 25: 265(Mr).
— Thoughts on. (A. Reynaud) Cath. World, 78: 99–154(O–N).
Phœnician temple, Remains of. (C. C. Torrey) Open Court, 17: 65(F).
Phonetics, International Conference on. (R. Stein) Ped. Sem. 10: 423(D).
Phonograph, Edison's. (J. M. Chapple) Nat'l M. (Bost.) 18: 255(My).
Phonograph and the graft, The; a story. (O. Henry) McClure, 20: 428(F).
Phonographic records, Archives of. (C. C. Garrard) Nature, 67: 301(Ja29).
Photographers, Fresh fields for. (F. C. Tilney) Liv. Age, 239: 187(O17).
Photographic salon, 3d Chicago. (S. L. Willard) Brush & P. 11: 252(Ja).
Photographing wild animals. (F. M. Chapman) World's Work, 6: 3554(Je).
Photographs in difficult places, Making of. (W. N. Jennings) Booklover's M. 2: 289(S).
Photography and the fascination of being photographed. (Mrs. Wilson Woodrow) Cosmopol. 35: 675(O).
— applied to architectural measurement and surveying. (J. B. Lee) J. Soc. Arts, 50: 493.
— applied to illustration and printing. (J. D. Geddes) J. Soc. Arts, 50: 829, 842, 853.
— Artistic, of to-day. (A. H. Hinton) M. of Art, 37: 352(Ap), 461(Jl). 38: 63(D).
— by the light of Venus. (H. C. Fyfe) Good Words, 44: 139(F).
— Color. (J. L. Howe) Science, n. s. 17: 193(Ja30).
— Curiosities of. Sund. M. 32: 351–981(Ap–D).
— in advertising. Nat'l M. (Bost.) 17: 606(F).
— Pioneers in. Chamb. J. 80: 254(Ap).
— Under and over-exposure. (J. Bartlett) J. Frankl. Inst. 155: 283(Ap).
— The S. L. Willard school of pictorial. (E. A. Ray) Brush & P. 12: 186(Je).
Phototropism under light-rays of different wavelengths. (J. B. Dandeno) Science, n. s. 18: 604(N6).
Phrases to be discarded. Acad. 64: 179(F21).
Physical culture. (E. Checkley) Outing, 41: 784. 42: 137(Mr, Ap).
Physical education, Right start in. (M. V. O'Shea) World's Work, 6: 3812(Ag).
Physical law and life. (J. H. Poynting) Hibbert J. 1: 728(Jl).
Physical training a national duty. (H. Ripon-Seymour) Westm. 159: 540(My).
— Royal Commission on. (H. R. Seymour) Westm. 160: 306(S).
Physical vigor, More, for all. (C. L. Hunt) Chaut. 36: 494(F).
Physician, Training of. (D. S. Jordan) Pop. Sci. Mo. 63: 304(Ag).
Physics, Culture value of. (B. F. Lacy) J. Frankl. Inst. 155: 37(Ja).
— Misuse of, by biologists and engineers. (W. S. Franklin) Science, n. s. 18: 641(N20).
— The world beyond our senses. (C. Snyder) Harper, 107: 117(Je).
Physiography, Frontier of. (W. H. Hobbs) Science, n. s. 18: 538(O23).
Physiologus. (A. Kemp-Welch) Am. Arch. 82: 22(O17).
Physiology and hygiene in the public schools. (W. T. Sedgwick and T. Hough) Science, n. s. 18: 353(S18).
Physique, national, Deterioration in. (G. F. Shee) 19th Cent. 53: 797(My).

Physique of the present and the evolution of the future. (A. H. Hunt) We tm. 160: 563(N).
Piano, Evolution of, from virginal. (H. E. Krehbiel) Booklover's M. 2: 281(S).
Pickerel fishing. (E. Sandys) Outing, 42: 318(Je).
Pickett papers, The. (J. M. Callahan) So. Atlan. Q. 2: 1(Ja).
Picnic, A beanfeaster. (J. F. Runciman) Sat. R. 95: 296(S5).
Picture sales of 1903. Art J. 55: 280(S).
Pictures, The gospel of. (C. A. Leech) Chaut. 37: 484(Ag).
— How to enjoy. (E. M. Hurll) Booklover's M. 1: 39(Ja).
— Poore's Pictorial composition and the critical judgment of pictures. Craftsman, 4: 307(Jl).
— Van Dyke's Meaning of pictures. Craftsman, 4: 63(Ap).
Piece-work rates, Fixing of. (H. Diemer) Engin. M. 26: 169(N).
Piece-work system, A remodeled. (J. H. Van Yorx, jr.) Engin. M. 25: 699(Ag).
Pigeons, Wild, Passing of. (C. W. Nash) Canad. M. 20: 315(F).
Pilgrim from Abyssinia, A; a sketch. (S. Bonsal) McClure, 20: 287(Ja).
Pillsbury, Parker. (L. B. C. Wyman) New Eng. M. n. s. 27: 536(Ja).
Pilot's life, The. (V. Slocum) Outl. 74: 572(Jl4).
Pima annals. (F. Russell) Am. Anthrop. 5: 76(Ja).
Pimienta pancakes, The; a story. (O. Henry) McClure, 22: 141(D).
Pinckney, Charles, Portions of the plan of, for a constitution, 1787. Am. Hist. R. 8: 509(Ap).
Pineapples, How to grow. (P. H. Rolfs) Ctry Life Am. 3: 254(Ap).
Pinero, Arthur Wing. Letty. (M. Beerbohm) Sat. R. 96: 487(O17), 511(O24).
Pinetti, Giuseppe, conjurer. (H. R. Evans) Open Court, 17: 584(O).
Pinkney, Wm., with portrait. (J. P. Hill) Green Bag, 15: 301(Jl).
Pinturicchio, Rehabilitation of. (E. H. Blashfield) Scrib. M. 34: 125(Jl).
Piozzi, Hester Lynch, Some unedited letters of. (M. A. Ellis) Fortn. 80: 268(Ag).
Pirates, Modern. (J. W. Muller) Outing, 42: 703 (S).
Piscator and the Peri. (H. W. Lanier) Lippinc. 71: 365(Mr).
Piscator's revenge; a story. (H. W. Lanier) Outing, 43: 85(O).
Pissarro, Camille, Etchings of. (Count de Soissons) Studio (Internat.) 21: 59(N).
Pistols with pedigrees. (J. P. Bocock) Outing, 41: 597(F).
Pitch, discrimination of, Studies in. (G. M. Whipple) Am. J. Psychol. 14: 559(Jl).
Pitt, Sir William, 1653–1726. (L. Holland) Longm. 41: 509(Ap).
Pitt, William, Tomline's estimate of. Monthly R. 12, no. 2: 1(Ag).
Pittsburg, Carnegie Institute, Fine arts at the. (E. Knaufft) R. of Rs. (N. Y.) 28: 680(D).
— Municipal corruption in. (L. Steffens) McClure, 21: 24(My).
— Residence of A. R. Peacock. Archit. Rec. 14: 266(O).
Pius IX. and Leo XIII. Contemp. 84: 565(O).
Pius X., Pope. Outl. 74: 876(Ag8).
Pius X. and his task. (H. D. Sedgwick, jr.) Atlan. 92: 552(O).
— and the conclave. (E. Elbano) Contemp. 84: 411(S).
— Character sketch, with portrait. (W. T. Stead) R. of Rs. (N. Y.) 28: 291(S).
— from his brother's point of view. (S. Cortesi) Indep. 55: 2083(S3).
— From Venice to the Vatican, with portrait. (A. Diarista) Cath. World, 77: 715(S).
— The new pontificate. (J. Moyes) Dub. R. 133: 249(O).
— Personal impressions of. (D. C. Branson) Outl. 74: 935(Ag15).
— Some further notes on his personality, with portrait. R. of Rs. (N. Y.) 28: 429(O).
— Vatican and the Quirinal. Indep. 55: 1901 (Ag13).
Pixie and her family; a story. Blackw. 174: 54 (Jl).
Place, The spirit of. Acad. 65: 331(O3).
Place of dragons, The; a story. (E. W. Peattie) Everybody's, 8: 227(Mr), 358(Ap).
Placer mining. (H. H. Smith) Overland, n. s. 41: 410(Je).
Plagiarism; a theme, with variations. (B. Matthews) Lamp, 27: 301(N). Same art. Monthly R. 13, no. 2: 157(N).
Plague, Bubonic, Conquest of, in the Philippines. Nat. Geog. M. 14: 185(My).
— — in England and abroad. (E. Klein) Nature, 67: 299(Ja29).
Plague-stones. Chamb. J. 80: 295(My).
Plains, Peopling of the. (R. W. McAdam) Overland, n. s. 42: 131(Ag).
Planarians, Pearl on. (Robert Yerkes) Science, n. s. 17: 737(My8).
Planets; are they inhabited? (D. E. Wing) Pop. Astron. 11: 536(D).—(Rachel Challice) Pop. Astron. 11: 417(O).—(F. J. Allen) Pop. Sci. Mo. 64: 26(N).
— Minor, and their names. Pop. Astron. 11: 547(D).
— Motion of. (F. R. Moulton) Pop. Astron. 11: 284(Je).
— Observation of. (W. F. Denning) Pop. Astron. 11: 19(Ja).
Plant, Place of the, in the cycle of life. (C. W. Saleeby) Acad. 65: 91(Jl25).
Plant life, Beginnings of. (J. J. Ward) Good Words, 44: 102(F).
Plant Morphology and Physiology, Society for. (W. F. Ganong) Science, n. s. 17: 454(Mr20).
Plant physiology. Crystals of oxalate of lime in plants. (H.W.Wiley) Science,n.s.18: 115(Jl24).
Plantation, Economics of the. (U. B. Phillips) So. Atlan. Q. 2: 231(Jl).
Plants, development of, New ideas in. (L. H. Bailey) Ctry Life Am. 4: 181(Jl).
— Electromotive force in. (A. B. Plowman) Am. J. Sci. 165: 94(F).
— evolution of, Recent ideas on. (L. H. Bailey) Science, n. s. 17: 441(Mr20).
— Fly-catching. (J. J. Ward) Good Words, 44: 222(Mr).
— from the Matawan formation. (E. W. Berry) Am. Natural. 27: 677(O).
— in decoration. Craftsman, 4: 239(Jl).
— Kent county, Mich., upland plant societies. (F. Daniels) Science, n. s. 18: 215(Ag14).

Plants, land and water, Comparison of. (G. J. Peirce) Pop. Sci. Mo. 63: 239(Jl).
— Localized stages in. (J. A. Cushman) Am. Natural. 37: 243(Ap).
— Mutation in. (D. T. Macdougal) Am. Natural. 37: 737(N).
— New classification of. Science, n. s. 17: 829 (My22).
— Origin of terrestrial. (D. H. Campbell) Science, n. s. 17: 93(Ja16).
— sex in, Evolution of. (B. M. Davis) Pop. Sci. Mo. 62: 300(F).
— Some successful. (A. J. Grout) Harper, 107: 546(S).
— Stamens and pistils are sexual organs. (W. F. Ganong) Science, n. s. 17: 652(Ap24).
Plasterers and artists on the St. Louis exposition buildings. (O. G. Villard) Nation, 77: 295 (O15).
Plastering in Canada. (W. J. Hynes) Am. Arch. 80: 37(My2).
— Modern English. (E. Radford) Studio (Internat.) 18: 267(F).
Plate glass and electro-glazed prism, Test for fire and heat resistance. Am. Arch. 82: 53(N14).
Plateau of fatigue. (K. M. Rabb) Atlan. 91: 109 (Ja).
Platform, The, as a political institution. (C. B. R. Kent) Longm. 41: 318(F). Same art. Liv. Age, 237: 237(Ap25).
Platinum, Condition of, in the nickel copper ores from Sudbury, Ont. (C. W. Dickson) Am. J. Sci. 165: 137(F).
— Discovery of, among the ancient Egyptian metals. (M. Berthelt) Am. Antiq. 25: 114 (Mr).
— New deposits of. Science, n. s. 17: 235(F6).
Plato, Ontology of. (A. W. Benn) Mind, 28: 235 (Ap).
— Parmenides. Note in reply to A. W. Benn. (A. E. Taylor) Mind, 28: 507(O).
— Republic; ed. by Adams. Sat. R. 95: 655 (My23).
Platonic friendship. (H. T. Peck) Cosmopol. 35: 45(My).
Platystrophia, Morphogenesis of. Study of the evolution of a paleozoic brachiopod. (E. R. Cumings) Am. J. Sci. 165: 1, 121(Ja, F).
Plautus. Mostellaria, Further notes on. (E. W. Fay) Am. J. Philol. 24: 245(Jl).
Play, An old English, at Stanford University. (R. M. Alden) Out West, 19: 164(Ag).
Play as an education. (W. Hutchinson) Contemp. 84: 375(S). Same art. Liv. Age, 239: 28 (O3).
Play to the gallery, A; a story. (M. R. S. Andrews) Harper, 107: 853(N).
Playgrounds, Boston's system of. (J. Lee) New Eng. M. n. s. 27: 521(Ja).
— for N. Y. City school children. (L. W. Betts) Outl. 75: 209(S).
— Louisville summer. (M. E. Tarrant) Chaut. 37: 473(Ag).
Plays, Copyrighting of. (Elizabeth McCracken) Bookman, 18: 83(S).
— Listening to foreign. (M. Beerbohm) Sat. R. 96: 456(O10).
Pleasure and pain, Place of, in functional psychology. (W. Fite) Psychol. R. 10: 633 (N).
Pledges, Political. (G. C. T. Bartley) National, 41: 99(Mr).
Plimley, Major, The case of. (R. Ogden) Nation, 76: 243(Mr26).
Plot for a story, A. (C. B. Loomis) Bookman, 18: 192(O).
Plumbing. (G. A. Chapman) Ctry Life Am. 4: 440(O).
Plunkett, Sir Horace, and his work. (K. Tynan) Fortn. 80: 454(S).
Plutarch, Religion of, Oakesmith's. (H. Hayman) Crit. R. 13: 144(Mr).
Plutocracy, The Bible *vs.* (G. M. Miller) Arena, 30: 231(S).
Plymouth, Mass., and its objects of historic interest. (F. J. Heavens) Educa. 23: 337(F).
Poacher, The. (A. W. Rees) Chamb. J. 80: 17(Ja).
Poe, Edgar Allan. (C. E. Laughlin) Good Words, 44: 664(S).
— and the dual personality in literature, with portrait. (A. E. Hancock) Booklover's M. 2: 355(O).
— Contribution to American literary history. (S. Cody) Dial (Ch.) 35: 161(S16).
— Harrison's Life of. (J. L. Gilder) Critic, 42: 499 (Je).
— A pilgrimage to his cottage. (L. R. McCabe) Bk. Buyer, 25: 592(Ja).
— Place as a critic. (C. L. Moore) Dial (Ch.) 34: 111(F16).
— Poe-Chivers papers. (G. E. Woodberry) Cent. 43: 435(Ja), 545(F).
Poet of a day. (R. R. Gilson) Cent. 45: 209(D).
Poet of Merontic, The; a story. (K. Hoffman) Munsey, 29: 599(Jl).
Poetic justice. (W. B. Worsfold) Cornh. 88: 547 (O).
Poetry, Gummere's Beginnings of. Nation, 76: 116(F5).
— in the 19th century. [Ed. R.] Ecl. M. 140: 141 (F).
— Its function in our higher schools. (W. H. Wynn) Luth. Q. 33: 22(Ja).
— Modern, and modern life. (J. P. Peabody) Poet-Lore, 14: 56(O '02).
— of feeding. (J. C. Meredith) Westm. 159: 449 (Ap).
— of silence, The. Acad. 64: 251(Mr14).
— Permanence of. (B. Carman) Lit. W. (Bost.) 34: 86(Ap).
— The province of. (F. Richardson) Macmil. 87: 285(F).
Poets, Novelist. [Acad.] Liv. Age, 237: 247(Ap25).
Poignée, La: a new artistic society in Paris. (Pierre Calmettes) Archit. Rec. 13: 535(Je).
Poland, Brandes on. (W. M. Payne) Dial (Ch.) 35: 169(S16).—Acad. 64: 361(Ap11).
— Political situation in. (T. Filipowicz) Westm. 160: 381(O).
Polar climate, in time the major factor in the evolution of plants and animals. (G. R. Wieland) Am. J. Sci. 166: 401(D).
Polar expedition, Ziegler. Nat. Geog. M. 14: 414 (N).
Polarization, Rotatory, mechanically produced. (A. W. Ewell) Am. J. Sci. 165: 363(My).
Pole and Slovak in America. (E. A. Steiner) Outl. 73: 555(Mr7).
Poles in the land of the Puritan. (E. K. Titus) New Eng. M. n. s. 29: 162(O).

Police, The Canadian Northwest mounted. (A. C. Laut) Idler, 24: 19(O).
— International. (L. A. Mead) Outl. 74: 705 (Jl18).
— N. Y., from the policeman's point of view. Indep. 55: 146(Ja15).
— What of the? (E. Ansell) Westm. 159: 298(Mr).
Police methods in London. (J. Flynt) No. Am. 176: 436(Mr).
Police systems of Europe. (A. D. Andrews) Cosmopol. 34: 495(Mr).
Policy-gambling in N. Y. City, Efforts for suppression of. (Frank Moss) Cosmopol. 35: 380(Ag).
Polish literature, 1902–03. (A. Belcikowsky) Ath. '03, 2: 21(Jl4).
Political Babel, The, in England. (G. Schubert) Int. J. Ethics, 13: 297(Ap).
Political satire. (R. Ogden) Internat. Q. 8: 209 (D).
Political theories, Merriam's History of American. (D. MacG. Means) Nation, 77: 16(Jl2).
Political tragedy; a story. (L. E. Fletcher) Canad. M. 21: 325(Ag).
Politics and religion, Mathieson's. (C. W. Colby) Nation, 76: 377(My7).
— Foreign, and common-sense. Ed. R. 197: 253 (Ja).
— Municipal, in large American cities. (T. Williams) Booklover's M. 2: 227(S).
Pollard, A. F. Henry VIII. (G. Smith) No. Am. 176: 530(Ap).
Polly; a story. (H. Wilson) Gent. M. n. s. 70: 576(Je).
Polly and the blarney stone. (M. Byrde) Sund. M. 32: 915(N).
Polo, Marco. (C. Whibley) Blackw. 174: 518(O).
Polonium. (W. J. Hammer) J. Frankl. Inst. 155: 443(Je).
Polygamy in the United States—has it political significance? (J. Smith) No. Am. 176: 451 (Mr).
Polynesian Borgia, A; a story. (E. W. Mumford) Munsey, 29: 527(Jl).
Polynesian islanders, Notes on the Indian origin of. (C. S. Wake) Am. Antiq. 25: 44(Ja).
Polynesian native fishing. (C. Nelson) Idler, 23: 654(S).
Polynesians, Poetry of the. (G. W. Stewart) Overland, n. s. 41: 179–277(Mr–Ap).
Polytechnic schools, Coördination of. (S. E. Warren) Educa. 24: 232(D).
Pomeroy, Eltweed, of Dorchester, Mass., and Windsor, Conn., and four generations of his descendants. (W. W. Rodman) N. E. Reg. 57: 208(Ap), 268(Jl).
Pomona, Cal. (F. Llewellyn) Out West, 18: 397 (Mr).
Pompeii, Recent discoveries at. (H. Mereu) Am. Arch. 82: 83(D12).
Pompeiian mosaic, A. (C. Michelsen) Open Court, 17: 180(Mr).
Pompadour angel, A; a story. (M. Moss) McClure, 21: 490(S).
Ponca Indians, Sun-dance of. Am. Antiq. 25: 372 (N).
Pond-life collecting for the microscope. (C. F. Rousselot) Knowl. 26: 164(Jl), 188(Ag).
Ponies of the New Forest. (E. T. Sheaf) Outing, 41: 415(Ja).
Pool in the desert. (S. J. D. Cotes) Cent. 44: 67 (My).
Poor, Apathy of the. Sat. R. 95: 71(Ja17).
— Religion and the. (H. H. Henson) Quar. 198: 230(Jl).
Pope and the Italian nation, The. (F. A. Ogg) Chaut. 38: 14(S).
— Conclave and the. (T. Williams) R. of Rs. (N. Y.) 28: 296(S).
— Election of, and his coronation. (J. DeMorgan) Green Bag, 15: 363(Ag).
— — Cardinals in conclave. (Frances McLaughlin) Temp. Bar, 128: 280(S).
— — Notes on the conclave. (F. W. Rolfe) Monthly R. 12, no. 2: 74(Ag).
— International position of the. (J. G. Whiteley) No. Am. 177: 601(O).
— Selection of a. Cath. World, 77: 581(Ag).
— Who will be the next? (M. Howe) Outl. 74: 784(Ag1).
Porcelain as made in its native land. (W. N. Brewster) Craftsman, 3: 241(Ja).
Porphyry. Am. Arch. 79: 94(Mr21).
Porter, Admiral D. D., Soley's Life of. Nation, 77: 364(N5).
Portland vase, The. Chamb. J. 80: 314(My).
Porto Rico. Nat'l M. (Bost.) 18: 314(Je).
— Civil government in. Nation, 76: 147(F19).
— Elections of 1902. (B. F. Butler) Ann. Am. Acad. Pol. Sci. 21: 338(Mr).
— 1900–1903. (G. Marvin) Outl. 74: 649(Jl11).
— pictographs from, Prehistoric. (J. W. Fewkes) Am. Anthrop. 5: 441(Jl).
— Religious progress in. (A. Alonzo-Alonzo) Cath. World, 76: 445(Ja).
— Suffrage and self-government in. (P. L. Kaye) Yale R. 12: 167(Ag).
Portrait, A; a story. (E. R. Macdonald) Canad. M. 21: 365(Ag).
Portrait exhibition at New York. (F. Fowler) R. of Rs. (N. Y.) 28: 686(D).
Portrait painting. (H. von Herkomer) M. of Art, 38: 22(N).
Portrait paintings of the 18th century. Art J. 55: 379(D).
Portrait-sculpture through the ages. (Claude Phillips) Art J. 55: 10(Ja), 129(My), 353(D).
Portrait statuettes. (F. Lees) Archit. Rec. 13: 221 (Mr).
Portraits, Authenticity of. (F. J. Mather) Nation, 76: 6(Ja1).
Portuguese soldier in India, 1577. (R. Garnett) Cornh. 87: 453(Ap).
Possessive, The double; an English idiom. (J. A. H. Murray and others) Acad. 65: 253(S12), 479(O31).
Postal service, Our obsolete. (F. J. Mather, jr.) Nation, 77: 354(N5).
Postal thieves, The. (H. Lamont) Nation, 77: 438(D3).
Post-cards, Picture, Rage for. Booklover's M. 2: 403(O).
Poster art. Examples by James Britton. Lamp, 26: 321(My).
Poster art. Examples by Walter Jack Duncan and Robert Cortes Holliday. Lamp, 26: 240(Ap).
Postmistress of Circle City, The. (E. F. Gray) Overland, n. s. 42: 407(N).
Postmistress of Knockagar, The. (S. MacManus) Outl. 74: 860(Ag1).

Post Office, English; Cash on delivery, or shopping by post. (J. H. Heaton) 19th Cent. 54: 981(D).
— in the U. S., Defects of. (M. G. Cunniff) World's Work, 7: 4074(N), 4245(D).
Post-office work and methods. (E. Mayo) Outl. 75: 298(O3).
Posts in England, Early. (J. A. J. Housden) Eng. Hist. R. 18: 713(O).
Pot of gold, The; a story. (Van T. Sutphen) Harper, 107: 787(O).
Potter Creek, Cal., Exploration of. (W. J. Sinclair) Science, n. s. 17: 708(My1).
Pottery American, 2d paper. (R. Sturgis) Scrib. M. 33: 381(Mr).
— An art industry of the Bayous; Newcomb college. (I. Sargent) Craftsman, 5: 71(O).
— Artistic, Moorcroft's. (F. Miller) Art J. 55: 57(F).
— Chinese pots and modern faïence. (I. Sargent) Craftsman, 4: 415(S).
— Education in clay. Craftsman, 4: 160(Je).
— of Newcomb college. (I. Sargent) Craftsman, 5: 71(O).
— Oriental, Wm. T. Walters' book on. Chamb. J. 80: 816(D).
— Sculptor as potter. (L. C. Chard) Craftsman, 3: 244(Ja).
— Indian. (F. S. Dellenbaugh) Science, n. s. 18: 148(Jl31).
— Some potters and their products. (I. Sargent) Craftsman, 4: 149, 248, 328(Je, Jl, Ag).
Poultry, Feeding. (J. E. Rice) Ctry Life Am. 4: 213(Jl).
— Pet stock shows. (W. B. Ashley) Outing, 41: 754(Mr).
Poultry culture in France. J. Soc. Arts, 50: 488.
— First principles of. (H. Weir) Ctry Life Am. 4: 109(Je).
Poverty of an English town. (D. I. Green) Yale R. 11: 347(F).
Powell, John Wesley, with portrait. (Mrs. M. D. Lincoln) Open Court, 17: 14(Ja), 86(F), 163(Mr).—(G. K. Gilbert) Open Court, 17: 228(Ap), 281(My), 342(Je).
— Personal reminiscences of one of his staff. (M. Baker) Open Court, 17: 348(Je).
— Study of brain of. (E. A. Spitzka) Am. Anthropol. 5: 585(O).
Power, Utilization of. (J. J. Flather) Science, n. s. 17: 48(Ja9).
Power-development in southern California. (L. R. Freeman) R. of Rs. (N. Y.) 28: 202(Ag).
Power plant, Practical economy in the. (W. H. Booth) Engin. M. 25: 10(Ap).
Power problem, The modern. (J. J. Flather) Cassier, 23: 636, 715(Mr, Ap).
Power-transmission, Long-distance, in Canada. (T. C. Martin) R. of Rs. (N. Y.) 27: 324(Mr).
Powerscourt, England. Ath. '03, 2: 676(N21).
— Game park. (J. M. Gleeson) Cent. 44: 827(O).
Pownall, Thomas, the first imperial Federationist. (J. A. Cooper) Canad. M. 21: 297(Ag).
Poynter, Sir E. J., and Whistler, James McNeill. (D. S. MacColl) Sat. R. 96: 608(N14).
— as a water-colorist. (Lewis Lusk) Art J. 55: 187(Je).
Practical man, The, and the philosopher. (R. B. Perry) Int. J. Ethics, 13: 482(Jl).
Practice before theory. (C. Ford) Westm. 160: 168(Ag).
Pragmatism as a philosophic method. (Irving King) Philos. R. 12: 511(S).
Prairie Borgia, A. (J. G. Neihardt) Overland, n. s. 42: 49(Jl).
Pratt, Bela L. (W. H. Downes) New Eng. M. n. s. 27: 760(F).
Prayer. (R. F. Horton) Sund. M. 32: 809(O).
— Book of Common, Literary aspects of. Spec. 90: 773(My16), 817(My23). Same art. Ecl. M. 141: 263(Ag). Same art. Liv. Age, 237: 763(Je20).
— — Loyalty to the. (Sir G. Arthur) 19th Cent. 53: 567(Ap).
— — Preface to. Spec. 90: 285(F21).
— The unconquerable habit. (T. T. Munger) Outl. 73: 401(F14).
Prayer of creation. (C. Greeley) Bib. Sac. 60: 297 (Ap).
Prayer of Rehoboam, The; a story. (H. E. Wright) Munsey, 28: 670(F).
Prayers of the Old Testament. Spec. 91: 417(S19).
— old and new. (L. Johnston) Cath. World, 77: 587(Ag).
Preacher, The, as a leader of men. (O. L. Dreys) Arena, 29: 26(Ja).
— Christian, his office and its ideals. (A. S. Weber) Ref. Ch. R. 50: 506(O).
Preacher's son, The; a story. (B. Whitlock) Harper, 107: 955(N).
Preaching, Decadence of. Spec. 91: 85(Jl18).
— Generation in a city pulpit. (J. Parker) Ecl. M. 140: 46(Ja).
Precious metals, Production and consumption of. Silver. (I. A. Hourwich) J. Pol. Econ. 11: 503(S).
Precise justice; a story. (E. W. Thomson) Canad. M. 20: 553(Ap).
Preferential tariffs and Canadian interests. (A. W. Flux) Econ. J. 13: 469(D).
Preferential trade. (J. Chamberlain) National, 42: 351(N). Same art. Liv. Age, 239: 641 (D12).
— Old colonial system and. (Sidney Low) Cornh. 88: 462(O).
Prehistoric relics of the Mississippi valley. Illus. Am. Antiq. 25: 117(Mr).
Pre-Linnæan genera. (O. F. Cook) Science, n. s. 17: 351(F27).
Prell's selection. [Macmil.] Liv. Age, 236: 102 (Ja10).
Premium plan, Cost reduction by the use of. (C. A. Colwell) Engin. M. 25: 227(My).
Premium system with labor, Modified. (J. B. C. Kershaw) Engin. M. 25: 533(Jl).
— in British engineering trades. Cassier, 23: 426 (Ja).
Premonitions; a story. (E. A. Dix) Cent. 44: 750(S).
Premonitions of death, Unfulfilled. Spec. 91: 242 (Ag15).
Preparatory school, Model. (F. T. Baker) World's Work, 6: 3884(S).
President of U. S.; the hampered executive. (H. L. Nelson) Cent. 44: 140(My).
— Our next. (H. Davis) Munsey, 30: 1(O).
— Senators and the. (R. Ogden) Nation, 77: 314 (Q22).
— Some second term precedents. (C. M. Harvey) Atlan. 92: 736(D).
Presidential office, The. (J. F. Rhodes) Scrib. M. 33: 157(F)

Press and public organizations, Education through. (R. G. Boone) Educa. 23: 270(Ja).
— Liberty and license of the. (C. E. Smith) Indep. 55: 1371(Je11).
— Silencing the. (R. Ogden) Nation, 76: 5(Ja1).
Preston, Thomas, and Roger Widdrington. (E. L. Taunton) Eng. Hist. R. 18: 116(Ja).
Preston town standard. Art. J. 55: 154(My).
Pretenders, The. (I. B. Roberts) Lippinc. 72: 3 (Jl).
Preventive medicine. (G. M. Sternberg) Pop. Sci. Mo. 62: 348(F).
Price of a soul, The; a story. (J. Swaffham) Gent. M. n. s. 70: 1(Ja).
Price of his freedom, The. (Sara Andrews) Overland, n. s. 42: 215(S).
Prices, market, "Higgling" in. (E. W. Kemmerer), Q. J. Econ. 17: 670(Ag).
— New theory of. (J. F. Johnson) Pol. Sci. Q. 18: 415(S).
— of commodities in 1902. (A. Sauerbeck) J. Statis. Soc. 66: 87(Mr).
Primaries, Reform in. (J. T. Newcomb) Nation, 77: 5(Jl2).—(E. Insley) Arena, 29: 71(Ja).
— — Progress of. (C. R. Woodruff) Chaut. 38: 10(S).
Primogeniture in the Bible. (D. W. Amram) Green Bag, 15: 41(Ja).
Prince, A, and the unexpected. (Daisy H. Pryce) Temp. Bar, 127: 228(F).
Prince Adrian of Zell. [Chamb. J.] Liv. Age, 236: 272–237: 152(Ja–Ap).
Prince Karl. (H. C. Bailey) Longm. 41: 260–455 (Ja–Mr).
Princess, The, and the microbe. (Margaret Sherwood) Scrib. M. 34: 236(Ag).
Princess Pontioff. (A. H. Fitch) Cent. 44: 247 (Je).
Princesses, Marriageable. (F. Cunliffe-Owen) Munsey, 28: 675(F), 29: 73(Ap).
Princeton University. Writers of the faculty. (E. M. Norris) Critic, 42: 509(Je).
Pringle, Thomas. Acad. 64: 512(My23).
Print, The diffidence of. (F. M. Colby) Bookman, 17: 501(Jl).
Printing, Art and. (A. L. Cotton) Monthly R. 11, no. 2: 128(My).
— Le Blon's three-color process. (H. W. Singer) Studio (Internat.) 19: 261(Je).
Prints, Old. (C. A. Court) [Blackw.] Ecl. M. 140: 231(F).
Priscilla's maying. (U. L. Silberrad) Outl. 75: 311 (O3).
Prison-house, The. (A. Boyesen) Lippinc. 72: 501 (O).
Prison journalism. Bookman, 18: 281(N).
Prisons, Short history of. Sat. R. 96: 290(S5).
Privacy, Right of. (W. A. McClean) Green Bag, 15: 494(O).
Private aquarium, A; a story. (H. Whitaker) Harper, 106: 617(Mr).
Prix de Rome. (T. W. Pietsch) Am. Arch. 81: 99(S26).
Probabilities, Mathematical, A strange application of. (A. Emch) Monist, 13: 463(Ap).
Probationer, The; a story. (H. Whitaker) Munsey, 28: 812(Mr).
Procession of umbrellas, A. (F. H. Smith) Scrib. M. 33: 411(Ap).
Proctor, Robert. Ath. '03, 2: 483(O10).
Produce exchange, Function of. (C. A. Conant) Atlan. 91: 433(Ap).
Profession, A, that grew respectable; a sketch. (A. R. Carman) Arena, 29: 77(Ja).
Professional degrees, The combined course for the collegiate and. (M. Smith) Educa. R. 26: 254(O).
Professional schools, The baccalaureate course in its relation to. (E. E. Brown) Educa. R. 26: 109(S).
Professions, Education for. (R. H. Thurston) Pop. Sci. Mo. 62: 441(Mr).
— Learned, Training for. (E. G. Dexter) Educa. R. 25: 28(Ja).
Professors, college, Choosing. (F. J. Mather) Nation, 76: 511(Je25).
Proffered heroine, A. (G. B. Fife) Scrib. M. 33: 737(Je).
Profit sharing of the Baker Co., Wisconsin. (G. L. McNutt) Indep. 55: 619(Mr12).
— A unique experiment in. (C. H. Quinn) Outl. 73: 451(F21).
— U. S. Steel Corporation points the way. (W. Wellman) R. of Rs. (N. Y.) 27: 326(Mr).
Profits, The legal view of. (C. P. Sanger) Econ. J. 13: 177(Je).
Prohibition in Kansas. (C. H. Matson) Outl. 74: 981(Ag22).
Prohibitionists, Why they are undiscouraged. (O. W. Stewart) Outl. 73: 864(Ap11).
Promise, The. (M. Maartens) Cent. 45: 305(D).
Pronunciation of English, Changes in. [19th Cent.] Liv. Age, 236: 224(Ja24).
— Standard of. (T. R. Lounsbury) Harper, 107: 261(Jl), 575(S).
Property, Evils of. (E. H. L. Watson) Cornh. 87: 381(Mr). Same art. Liv. Age, 237: 307 (My2).
— in land and poverty. (F. Thomasson) Westm. 160: 48(Jl).
Prophecies of the Lord in the New-Testament. (T. F. Wright) N. Church R. 10: 492(O).
Prophets, Christian, Dialogues on. (E. C. Selwyn) Expos. 12: 462(Ja). 13: 284(My).
— post-exilic, Religion of. (L. B. Paton) Bib. World, 22: 258(O).
Prose style, The best. Acad. 64: 613, 642(Je20, 27), 65: 64(Jl18).
Prosody, Problems in. (H. W. Magoun) Bib. Sac. 60: 33(Ja).
Prospector's luck, A. (J. M'Nellis) Overland, n. s. 41: 439(Je).
Prospectors. (N. W. Tibbot) New Eng. M. n. s. 28: 679(Ag).
Prosperity. Are the bases secure? World's Work, 6: 3390(My).
— The obverse of. (R. Ogden) Nation, 76: 185 (Mr5).
Protection, Back to. Ed. R. 198: 255(Jl).
— The new. Spec. vols. 90, 91(Je–D).
— or free-trade? (P. F. Rowland) Macmil. 88: 255(Ag).
— Suicidal. (F. J. Whiting) Nation, 77: 146 (Ag20).
— Unionist plunge into. Fortn. 80: 555(O).
Protectionism, The inner meaning of. (J. A. Hobson) Contemp. 84: 365(S).
— Pinchbeck. Fortn. 80: 719(N).
Protestantism and Roman Catholicism. (G. Uhlhorn) Luth. Q. 33: 63(Ja).

Protoplasmic streaming in plants. Science, n. s. 18: 122(Jl24).
Proverbs. Jamaica wit and wisdom. (A. R. Loscombe) Gent. M. n. s. 71: 564(D).
Provincial mind, The. (G. S. Street) Quar. 197: 522(Ap).
Pseudo-serpentine, from Stevens county, Washington. (F. W. Clarke) Am. J. Sci. 165: 397(My).
Psychological literature, Recent. (J. R. Angell) Science, n. s. 18: 748(D11).
Psychologists, American, Statistics of. (J. McK. Cattell) Am. J. Psychol. 14: 580(Jl).
Psychology and physics. (E. C. Sanford) Psychol. R. 10: 105(Mr).
— Aristotle on. (H. N. Gardiner) Philos. R. 12: 320(My).
— Class experiments in. (E. B. Titchener) Am. J. Psychol. 14: 445(Jl).
— empirical, Educative function of. (H. A. Bruce) Bookman, 18: 189(O).
— Genetic, Questionnaire method in. (T. L. Smith) Pedagog. Sem. 10: 405(S).
— in America, Quarter-century of. (E. F. Buchner) Am. J. Psychol. 14: 672(Jl).
— Inter-, the interplay of human minds. (G. Tarde) Internat. Q. 7: 58(Mr).
— Relations of structural and functional, to philosophy. (J. R. Angell) Philos. R. 12: 243(My).
— Ten years of American. (E. F. Buchner) Science, n. s. 18: 193, 233(Ag14, 21).
Psychophysical interaction. (W. McDougall and others) Nature, 68: 33(My14), 53(My21), 77 (My28), 102(Je4), 126(Je11), 151(Je18), 198(Jl2).
"Psycho-physical parallelism," Brief critique of. (G. T. Ladd) Mind, 28: 374(Jl).
Ptarmigan, Protective coloring in. (L. A. Fuertes) Ctry Life Am. 3: 150(F).
Pteranodon, Characters of. (G. F. Eaton) Am. J. Sci. 166: 82(Jl).
Public documents, Contentious. (F. C. Crandall) Nation, 76: 109(F5).
— Report on, 1903. (R. P. Falkner) Lib. J. 28: supp. 102(Jl).
Public ownership. (F. Parsons) Arena, 29: 118(F).
— Charles Francis Adams' mistakes about. (W. P. B. Holmes) Arena, 30: 505(N).
Public school and the public museum. (R. E. Call) Lib. J. 28: 170(Ap).
Public school art societies. (R. F. Zueblin) Chaut. 38: 169(O).
Public school (English) boy. Spec. 90: 82(Ja17).
Public school question and the Catholic Church. Ref. Ch. R. 50: 108(Ja).
Public school systems, Administration of. (C. B. Gilbert) Forum, 35: 304(O).
Public schools. *See* Schools, Public.
Public-speaking work in the secondary school. (G. B. Churchill) School R. 11: 269(Ap).
Publicist, The profession of. (A. R. Kimball) Atlan. 92: 804(D).
Publisher, The small. (F. J. Mather) Nation, 76: 265(Ap2).
Pugh, Henry. Acad. 64: 626(Je27).
Pulse and rhythm. (M. Hallock) Pop. Sci. Mo. 63: 425(S).
Punch; Social history of England. (L. Strachey) Critic, 43: 536(D).
Punjab, Irrigation in the. (S. Preston) J. Soc. Arts, 50: 602.
Pupils of Cecil Rhodes, The. (C. D. Wilson) Overland, n. s. 42: 446(N).
Puritan maid, A. (E. Elliott) New Eng. M. n. s. 27: 741(F).
Puss in boots; an old myth in new dress. Craftsman, 4: 371(Ag).
Putnam, Mary Louise Duncan. (Frederick Starr) Science, n. s. 17: 632(Ap17).
Puvis de Chavannes, Pierre-Cécile, with portrait and bibliography. Mast. in Art, 4: pt. 46(O).
Pyle, Howard. Rejected of men. (T. F. Wright) N. Church R. 10: 548(O).

Quadrantids, 1903. (A. S. Herschel) Nature, 67: 535(Ap9).
Quaggas, Coloration of. (R. I. Pocock) Nature, 68: 356(Ag13).
Quail. (E. Sandys) Outing, 43: 149(N).
— An "off-day" among. (C. H. Morton) Outing, 43: 103(O).
Quakers and their meeting-houses at Crosswicks, N. J. (J. S. Middleton) Pennsyl. M. 27: 340 (Jl).
— in fiction. (C. L. Crew) Dial (Ch.) 35: 251 (O16).
Quantity theory and its critics. (F. R. Clow) J. Pol. Econ. 11: 594(S).
— — a rejoinder. (J. L. Laughlin) J. Pol. Econ. 11: 621(S).
Quarrel, The; a story. (G. L. Collin) Harper, 106: 294(Ja).
Quay, M., reformer. (F. J. Mather) Nation, 76: 165(F26).
Quebec and the maritime provinces of Canada. (T. G. Marquis) Chaut. 38: 20(S).
— Province of. (E. T. D. Chambers) Canad. M. 20: 507(Ap).
— Siege of. Ed. R. 198: 134(Jl).
Queen's brooch, The; a postscript. (S. Sisson) Cornh. 88: 634(N).
Queensland, Australia, Secondary education in. (G. H. Locke) School R. 11: 422(My).
Queenston Heights, Battle of. (J. Hannay) Canad. M. 20: 429(Mr).
Quest of the golden fleece; a romance of the outskirts. (H. Clifford) Blackw. 173: 1(Ja).
Question of obligations, A. (C. Mills) Temp. Bar, 128: 292(S).
Question of valor, A. (W. N. Harben) Cent. 44: 443(Jl).
Quick-decision board, The; a story. (G. S. Richmond) McClure, 20: 666(Ap).
Quito, Arc of. (Isaac Winston) Science, n. s. 17: 947(Je12).
Quixote of the desert, A; a story. (A. O'Hagan) Harper, 106: 933(My).
Quixotism. (S. M. Crothers) Atlan. 92: 442(O).
Quotations misquoted. (R. L. C. White) Lamp, 26: 128(Mr).
— Said before. (P. Kent) Gent. M. n. s. 70: 82(Ja).

R. Bowers, Poet; a story. (G. McE. Iurs) Munsey, 30: 180(N).
Rabbit, Story of a. (E. Kay Robinson) Cornh. 88: 102(Jl).
Race and democracy. (J. R. Commons) Chaut. 38: 33(S).
— and religion. (A. C. Lyall) [Fortn.] Ecl. M. 140: 442(Ap). Same art. Liv. Age, 236: 385(F14).

Race, The coming, in America. (G. Michaud) Cent. 43: 683(Mr).
Race decay. (C. W. Saleeby) Acad. 64: 641(Je27).
Race decline, Education not the cause of. (G. J. Engelmann) Pop. Sci. Mo. 63: 172(Je).
— Engelmann on. (T. L. Smith) Nation, 76: 494 (Je18).
"Race suicide" and common sense. No. Am. 176: 892(Je).
— The curse of Eve. (M. Bisland) No. Am. 177: 111(Jl).
Race through the night. (E. Jepson) Lippinc. 71: 274(F).
Races, Heterogeneity of, in a democratic society. (J. A. Tillinghast) So. Atlan. Q. 2: 152(Ap).
"Rachel." (Hugh Clifford) Cornh. 88: 476(O). Same art. Liv. Age, 239: 468(N21).
Radde, Gustav. (P. Kropotkin) Geog. J. 21: 563 (My).
Radiation and spectroscopy. (A. Schuster) Nature, 67: 265(Ja22).
Radio-active elements. (Mad. Sklodowska-Curie) Indep. 55: 1498(Je25).
Radio-active gas in surface water. (H. A. Bumstead and L. P. Wheeler) Am. J. Sci. 166: 328 (O).
Radio-active substances. (E. Merritt) Science, n. s. 18: 41(Jl10).
Radio-activity. (E. A. Partridge and R. H. Bradbury) J. Frankl. Inst. 156: 321(N).
— of matter. (J. B. Burke) Monthly R. 13, no. 2: 115(N).
— Recent advances in. (F. Soddy) Contemp. 83: 708(My).
Radium. Science, n. s. 17: 675(Ap24). 18: 347 (S11).—(W. J. Hammer) J. Frankl. Inst. 155: 443(Je).—(E. Edser) Knowl. 26: 217(O). —(W. A. Shenstone) Cornh. 87: 752(Je). Same art. Ecl. M. 141: 295(S). Same art. Liv. Age, 238: 129(Jl18).—(G. E. Walsh) New Eng. M. n. s. 29: 247(O).—(J. J. Thomson) Nature, 67: 601(Ap30).
— and cancer. Science, n. s. 18: 155(Jl31).
— and helium. Science, n. s. 18: 186(Ag7).
— and human life. (T. Waters) Everybody's, 9: 328(S).
— and its lessons. (O. Lodge) 19th Cent. 54: 78 (Jl).
— and its position in nature. (W. Ackroyd) 19th Cent. 53: 856(My).
— and its wonders. (G. F. Kunz) R. of Rs. (N. Y.) 28: 585(N).
— and the sun's heat. Nature, 68: 572(O15).
— Emanations of. (W. Crookes) Nature, 67: 522 (Ap2).
— Mystery of. Am. Arch. 81: 83(S12).
— A new source of heat. (H. C. Bolton) Pop. Sci. Mo. 63: 61(My).
— Possible use for. Science, n. s. 18: 338(S11).
— The revelations of. Ed. R. 198: 374(O). Same art. Liv. Age, 239: 577(D5).
— Roentgen rays and ultra-violet light, Action of, on minerals and gems. (G. F. Kunz and C. Baskerville) Science, n. s. 18: 769(D18).
— Wonders of. (C. Moffett) McClure, 22: 3(N).
Radley college. Sat. R. 96: 419(O3).
Raeburn, Sir Henry, with portrait. (R. A. M. Stevenson) Bookman, 16: 552(F).
Raff, Joseph Joachim, with portrait and bibliography. Mast. in Music, 1: pt. 6(Je).
Railroad, Boston and Albany. (C. S. Harrington) Nat'l M. (Bost.) 18: 404(Je).
— British, Summer service of. Sat. R. 96: 70 (Jl18).
Railroad builders, The great. (E. J. Edwards) Munsey, 28: 641(F).
Railroad combinations and small investors. (H. T. Newcomb) Booklover's M. 1: 397(Ap).
Railroad consolidation; a radical view. (H. D. Lloyd) Booklover's M. 1: 391(Ap).
Railroad engineering, Feats of modern. (H. H. Lewis) World's Work, 6: 3898(S).
Railroad fares, Cheaper. (Horace Bell) J. Soc. Arts, 50: 88.
— Zone system of. (E. Tregear) Indep. 55: 2045 (Ag27).
Railroad magnates of U. S., with portraits. Booklover's M. 1: 335(Ap).
Railroad merger, The first, in U. S. (E. O. Berry) Everybody's, 8: 304(Ap).
Railroad mileage and wealth. (G. M. Walker) World's Work, 6: 3560(Je).
Railroad property and securities, Reports on. Q. J. Econ. 17: 505(My).
Railroad subsidies in Canada. (J. E. LeRossignol) Canad. M. 20: 419(Mr).
Railroad taxation; an exhaustive study. (H. J. Pettypiece) Canad. M. 20: 353(F).
Railroad train despatching from New York Grand Central station yard. Everybody's, 9: 298(S).
Railroad trains on ferries. (A. S. Hurd) Cassier, 24: 55(My).
— high speed, American and European. (G. G. Tunell) J. Pol. Econ. 12: 34(D).
— The 20th century limited. (J. M. Chapple) Nat'l M. (Bost.) 18: 385(Je).
Railroading as a profession. (W. J. Wilgus) Cosmopol. 35: 462(Ag).
Railroads, American. (A. G. Sedgwick) Nation, 77: 531(D31).
— — Distribution of stockholdings in. (S. Huebner) Ann. Am. Acad. Pol. Sci. 22: 475(D).
— British, waking up. (W. R. Lawson) Contemp. 83: 413(Mr).
— Canada's plan for transcontinental. (J. H. Ewan) Booklover's M. 1: 407(Ap).
— South Eastern and Chatham and Dover, England; railway monopoly at work. (F. Stofford) National, 41: 235(Ap).
Rails, Strains in the base of, under moving trains. (P. H. Dudley) Science, n. s. 17: 733(My8).
Rainbow, Airy's theory of. (D. Hammer) J. Frankl. Inst. 156: 335(N).
Raindrop, Romance of a. (A. H. Bell) Chamb. J. 80: 251(Ap).
Rainfall and sun spots. (R. D. Ward) Science, n. s. 18: 91(Jl17).
— — for 35 years. (W. J. S. Lockyer) Nature, 68: 8(My7).
Rainsford, W. S. A preacher's story of his work. Outl. 73: 821–962. 74: 88–227(Ap, My).
Raleigh, Walter. (E. Gosse) Geog. J. 21: 602(Je).
Raleigh Rock. Nat. Geog. M. 14: 148(Ap).
Rambles with an American. (C. Tearle) Temp. Bar, 128: 478(O), 612(N).
Ramona, the ideal and the real. (C. C. Davis) Out West, 19: 575(D).
Ramsay, Sir George, a neglected English economist. (E. R. A. Seligman) Econ. J. 13: 521(D).
Ramsey, Alexander, Governor of Minnesota, with

portrait. (W. Upham) R. of Rs. (N. Y.) 27: 674(Je).
Range-finders. (G. Forbes) J. Soc. Arts, 50: 78.
Ranger, Henry W. Marine paintings. (C. H. Caffin) Critic, 43: 556(D).
Raphael. Doubtful painting of an Italian gentleman. (Claude Phillips) Art J. 55: 37(F).
— Life, art, and description of his frescos, with portrait. Mast. in Art, 4: pt. 40(Ap).
— Loukmanoff cartoons. (Vera Campbell) Art J. 55: 103(Ap).
Raphides, Protective function of. (T. H. Kearney) Science, n. s. 18: 244(Ag21).
Rapp, Peter, The story of. (V. D.) Chaut. 37: 193(My).
Rates, Reasonable. (A. D. Adams) J. Pol. Econ. 12: 79(D).
Rattlesnake, The. (W. Seton) Cath. World, 77: 436(Jl).
— and its venom. (W. H. Backus) Out West, 18: 691(Je).
Rauch, Frederick Augustus. (E. V. Gerhart) Ref. Ch. R. 50: 145(Ap).
Raven, The. (R. B. Smith) 19th Cent. 53: 241 (F), 430(Mr). Same art. Ecl. M. 140: 581 (My), 790(Je). Same art. Liv. Age, 236: 670(Mr14). 237: 205(Ap25).
Reaction, A. (J. J. Bell) Chamb. J. 80: 236(Ap).
Reactions, Antagonistic. (W. G. Smith) Mind, 28: 47(Ja).
Read, Samuel, a neglected English economist. (E. R. A. Seligman) Econ. J. 13: 516(D).
Reade, Charles, as a dramatist and novelist. (S. Urban) Gent. M. n. s. 71: 310(S).
— His opinion of himself and of Geo. Eliot. Bookman, 18: 252(N).
— Novels. (W. F. Lord) 19th Cent. 54: 275(Ag). Same art. Ecl. M. 141: 545(O). Same art. Liv. Age, 238: 577(S5).
Reading, Art of. (L. E. Gates) Booklover's M. 1: 415(Ap).
— Encouragement of serious: "Profit you in what you read?" (G. M. Harper) Lib. J. 28: 217 (My).
— — Survey of the field. (A. B. Kroeger) Lib. J. 28: 222(My).
— — Aid from university extension methods. (J. Nolen) Lib. J. 28: 225(My).
— — by women's clubs. (M. C. Thurlow) Lib. J. 28: 227(My).
— — Universities and the. (V. L. Collins) Lib. J. 28: 233(My).
— — through bibliographical enterprises. (W. W. Bishop) Lib. J. 28: 235(My).
— — by public libraries. (B. Winser) Lib. J. 28: 237(My).
— for boys. Some things a boy of seventeen should have had an opportunity to read. (H. L. Elmendorf) R. of Rs. (N. Y.) 28: 713(D).
— in bed. Spec. 91: 966(D5).
— in the home. Outl. 74: 450(Je20).
— of the world's classics. Acad. 64: 319(Mr28).
— out of doors. (E. Thomas) Atlan. 92: 275 (Ag).
— Quality of American. (J. C. Dana, G. P. Brett, E. D. North, M. Van Rensselaer) Outl. 75: 767, 775(D5).
— The enement book and reader. (N. Duncan) Harper, 107: 100(Je).
— The vice of. (E. Wharton) No. Am. 177: 513(O).
Reading-books our grandparents used. (C. Johnson) New Eng. M. n. s. 29: 376(N).
Reading course, Evolution of a. (G. E. Vincent) Chaut. 37: 382(Jl).
Reading journey in the borderlands of the United States. Chaut. 38: 20(S), 126(O), 235(N), 341 (D).
Real and ideal in art, The. (W. Richmond) M. of Art, 37: 400(Je).
Real springtime for me, The. (L. H. French) Cent. 44: 303(Je).
Realf, Richard, An overlooked American Shelley. (J. W. Stimson) Arena, 30: 15(Jl).
Realism. (Bliss Carman) Lit. W. (Bost.) 34: 202 (Ag).
Realization; a story. (Josephine Elyom) Cosmopol. 35: 404(Ag).
Rebus, The, in art. (E. Moore) Craftsman, 5: 239(D).
Receiving moderators. (J. Watson) Cornh. 87: 80(Ja).
Recipes that are gold-mines. Chamb. J. 80: 660 (O).
Reciprocity. (W. H. Glasson) So. Atlan. Q. 2: 281(Jl).
— between the United States and Canada. (J. W. Langley) No. Am. 176: 401(Mr).
— Imperial. (Sir H. Maxwell) 19th Cent. 53: 897 (Je).—(Sir G. Parker) 19th Cent. 53: 906(Je). —(B. Taylor) 19th Cent. 53: 911(Je). Same art. Liv. Age, 238: 1(Jl4).
— Laughlin on. (W. M. Daniels) Nation, 77: 268 (O1).
— Relation of, to protection. (E. Maxey) Arena, 30: 585(D).
Reciprocity sentiment, The growth of. (J. Charlton) Outl. 73: 483(F28).
Recollections, Those shadowy. (P. W. Roose) Gent. M. n. s. 71: 451(N).
Reconstruction in Georgia, 1865-70. (R. B. Bullock) Indep. 55: 670(Mr19).
Records of the past, Some. Chamb. J. 80: 81(F).
Recreations in R. Liv. Age, 239: 116(O10).
— of distinguished people. (C. I. Graham) Temp. Bar, 127: 208(F).
Red cat, The. (H. Begbie) Cornh. 87: 482(Ap).
Red cross in Europe. (A. Chisholm) Westm. 159: 206(F).
Red Heath, Croxley Green, collection of pictures. (H. C. Marillier) Art J. 55: 225(Ag).
Red Heavies, The. (C. Edwardes) Chamb. J. 80: 545-614(S).
Red Rose, The. The home of Miss Jessie Wilcox Smith, Miss Violet Oakley, and Miss Eliz. Shippen Green. (M. T. Earle) Lamp, 26: 275(My).
Red tassels. (M. S. Briscoe) Cent. 44: 381(Jl).
Redemption, The; a "Pa Gladden" story. (E. C. Waltz) Cent. 44: 702(S).
Redlands, Cal. (H. L. Graham) Out West, 19: 565(N).
Redmond, John. (J. McCarthy) Outl. 73: 488 (F28).
Redwood, California, a substitute for steel. Am. Arch. 82: 5(O3).
Redwoods of Humboldt county, Among the. (F. W. Emerson) Overland, n. s. 42: 69(Jl).
Reed, Thomas Brackett. Atlan. 91: 281(F).— With portrait. (H. B. F. Macfarland) R. of Rs. (N. Y.) 27: 36(Ja).

Reed, Thomas Brackett, as a neighbor. (F. E. Clark) Indep. 55: 82(Ja8).
Reed, Walter, Memorial of. Science, n. s. 18: 310(S4).
Reference books, Recent; supplementing the A. L. A. Guide. (A. B. Kroeger) Lib. J. 28: 823 (D).
Reform and reformers. (W. J. Kerby) Am. Cath. Q. 28: 227(Ap).
— Evils of. (H. J. Ford) Ann. Am. Acad. Pol. Sci. 21: 221(Mr).
Reform movements, Present-day. (J. T. Young) Ann. Am. Acad. Pol. Sci. 21: 238(Mr).
Reformation, The Catholic. (J. M. Stone) Dub. R. 132: 128(Ja).
— Do we believe in the? (W. F. Cobb) Hibbert J. 1: 693(Jl).
— The Lutheran revolt. (J. H. Robinson) Am. Hist. R. 8: 205(Ja).
Reformed traveller, A. (S. Preston) Scrib. M. 33: 368(Mr).
Refunding scheme, The. (H. White) Nation, 76: 262(Ap2).
Regeneration, Morgan on. Am. Natural. 37: 71 (Ja).
Regeneration of Mary Mather. (C. E. Ward) Lippinc. 71: 411(Mr).
Reggie Livingstones' country life, The. (D. Gray) Cent. 45: 133(N).
Reid, Daniel Gray. (Edwin Lefevre) Cosmopol. 34: 339(Ja).
Reid, George A., painter. (M. L. Fairbairn) Canad. M. 22: 3(N).
Reign of Queen Isyl; a story. (G. Burgess and W. Irwin) Everybody's, 9: 17–648(Jl–N).
Reincarnation. (N. Harischandra) 19th Cent. 53: 446(Mr).
Reindeer in Alaska. (G. H. Grosvenor) Nat. Geog. M. 14: 126(Ap).
Reischle. Christliche Glaubenslehre. (A. E. Garvie) Crit. R. 13: 56(Ja).
"Reliance," Yacht, Sailing of. (J. R. Spears) Outing, 42: 391(Je).
Relics of the past, Some; a few experiences at scientific excavations in Egypt and Mesopotamia. (H.V. Greene) Chamb. J. 80: 782(D).
— Trade in. (H. Macfarlane) [Longm.] Ecl. M. 140: 19(Ja).
Relief, Emergency, in great disasters. (E. T. Devine) Outl. 74: 1031(Ag29).
Religion and morality. (Chas. G. Shaw) Am. J. Theol. 7: 259(Ap).
— and physical science. [19th Cent.] Liv. Age, 236: 499(F21).
— and the poor. (H. H. Henson) Quar. 198: 230 (Jl).
— and race. (A. C. Lyall) [Fortn.] Ecl. M. 140: 442(Ap).
— as a credible doctrine. (V. J. McNabb) Dub. R. 132: 309(Ap).
— as an idea. (W. R. Benedict) Int. J. Ethics, 14: 66(O).
— Attitude of teachers of philosophy towards. (J. Royce) Int. J. Ethics, 13: 280(Ap).
— Authority in, Philosophy of. (W. Ward) Hibbert J. 1: 677(Jl).
— Comparative. (A. E. Truxall) Ref. Ch. R. 50: 478(O).
— Detached thoughts on. (L. Tolstoy) Indep. 55: 2377(O8).
Religion, How to teach. (A. A. Berle) Bib. Sac. 60: 422(Jl).
— Mallock's Defence of. (J. J. Fox) Cath. World, 77: 143(My).
— Present attitude of reflective thought towards. (H. Jones) Hibbert J. 1: 228(Ja). 2: 20(O).
— Value-judgments of. (A. E. Garvie) Expos. 14: 142(S), 360(N).
— What it stands for to-day. (A. H. Bradford) Booklover's M. 2: 627(D).
Religious art. Ark of S. Dominic. (C. Coleman) Archit. Rec. 14: 255(O).
— Modern, in Germany. Critic, 43: 506(D).
Religious education. (G. A. Coe) Bib. World, 21: 440(Je).
— in the home. Bib. World, 21: 3(Ja).
— Influence of, upon the motives of conduct. (E. A. Pace) Educa. R. 26: 332(N).
— Lack of religious teaching a fatal error. (R. Schwickerath) Am. Cath. Q. 28: 756(O).
— Need of an educational consciousness in. (P. DuBois) Bib. World, 21: 210(Mr).
— New movement for. (F. K. Sanders) R. of Rs. (N. Y.) 28: 335(S).
— Place of action in. (D. Beaton) Bib. World, 21: 297(Ap).
Religious Education Association. Election of secretaries and program for next convention. Bib. World, 22: 459(D).
— Organization. Bib. World, 21: 219(Mr).
Religious experience, Varieties of, by W. James. (F. Sewall) N. Church R. 10: 243(Ap).
Religious instruction in public schools. (W. T. Harris) Indep. 55: 1841(Ag6).
— Natural and the supernatural in. (D. Beaton) Bib. World, 22: 54(Jl).
Religious leaders of England. (J. Douglas) Booklover's M. 2: 637(D).
Religious problem, The coming. (T. D. Bacon) Outl. 73: 683(Mr21).
Religious situation in America. (U. Gohier) Indep. 55: 1127(My14).
Religious thought, Current phase of. Booklover's M. 1: 68(Ja).
Religious tolerance, Growth of. Cent. 45: 312(D).
Religious truth, Influence of scientific training on the reception of. (J. M. Wilson) Contemp. 83: 320(Mr).
Remington, Frederic. (E. Wildman) Outing, 41: 712(Mr).
Renan, Ernest. Lamp, 27: 235(O).
Rent, Singular services in lieu of. Chamb. J. 80: 798(D).
Rents of farm lands. (H. C. Taylor) Q. J. Econ. 17: 598(Ag).
Renunciation of Petrus, The; a story. (S. Ford) Harper, 107: 601(S).
Reporting and correspondence. (B. A. Heydrick) Chaut. 36: 490(F).
Representation, proportional, Belgian system of. (R. Tyson) Arena, 30: 591(D).
Representative government, Failure of. (E. Pomeroy) Arena, 30: 606(D).
Representatives, People and. (R. Ogden) Nation, 76: 184(Mr5).
Reptiles. Division of the reptilia into two subclasses. (H. F. Osborn) Science, n. s. 17: 275 (F6).
— Reproduction of. (C. S. Brimley) Am. Natural. 37: 261(Ap).

Republican consistency. (R. Ogden) Nation, 76: 164(F26).
Republics, Forgetfulness of. (F. J. Mather) Nation, 76: 367(My7).
Requirements of the situation, The; a story. (G. Hibbard) McClure, 21: 381(Ag).
Requital, The; a story. (A. M. Estabrook) Harper, 107: 633(S).
Research funds of the Scientific Alliance of New York. (N. L. Britton) Science, n. s. 17: 314 (F20).
Reservation system, Evils of. (F. Wood) Outl. 75: 164(S19).
Reservations, Opening of; the day of the run. (R. S. Baker) Cent. 44: 643(S).
Reserve. Spec. 91: 453(S26).
Resource of Randall, The. (H. C. Rowland) Scrib. M. 34: 621(N).
Resources of Mycroft Holmes. (Charlton Andrews) Bookman, 18: 365(D).
Resurrection of Edith. (E. Fawcett) Lippinc. 71: 85(Ja).
Resurrection of "P. I. G." (W. A. Fraser) Lippinc. 71: 104(Ja).
Reszke, Jean de, and van Dyck. (J. F. Runciman) Sat. R. 96: 139(Ag1).
Retina of vertebrates. (A. D. Howard) Am. Natural. 37: 541(Jl).
Retinal field, Direct control of the; three cases. (G. T. Ladd) Psychol. R. 10: 139(Mr).
Retirement at the close of an active career. Sat. R. 95: 100(Ja24).
Retrieved month, A; a story. (O. Henry) Cosmopol. 34: 632(Ap).
Return, The. (B. M. Dix) Lippinc. 72: 450(N).
Return of Altoonah, The. (Lucy B. Jerome) Overland, n. s. 42: 63(Jl).
Retz, Card. de. A papal conclave and its chronicler. (E. Sellers) 19th Cent. 54: 243(Ag).
Revealment; poem. (M. Cawein) Atlan. 91: 636 (My).
Revelation, Divine, Need of belief in. (J. Reed) N. Church R. 10: 220(Ap).
Revelation of herself; a story. (May F. Sanborn) Bookman, 18: 260(N), 421(D).
Revenge for Fashoda; reminiscences of 1905, of Sir Thomas Halway, Bart. Fortn. 79: 773 (My).
Revenue cutter service, U. S., in its routine work and as an auxiliary to the navy. (J. R. N. Kyle) Overland, n. s. 42: 371(N).
Reversal of form. (L. G. Giltner) New Eng. M. n. s. 28: 212(Ap).
Revolt of Sophia Lane, The; a story. (M. E. Wilkins Freeman) Harper, 108: 20(D).
Reward of virtue. (G. W. Carryl) Lippinc. 72: 712(D).
Reynolds - Stephens, W., Some decorations by. (A. L. Baldry) Art J. 55: 275(S).
Rhead, G. Woolliscroft, Plant studies of. (Lewis F. Day) Art J. 55: 246(Ag).
Rhetoric, Sherman principle in, and its restrictions. (R. E. Moritz) Pop. Sci. Mo. 63: 534(O).
Rhinoceros hunting in Africa. (E. S. Grogan) Idler, 22: 606(F).
— The Pinjih Rhino. (G. Maxwell) Blackw. 174: 258(Ag). Same art. Liv. Age, 238: 739 (S19).
Rhode Island, Richman's. (C. Becker) Nation, 76: 16(Ja1).
Rhodes scholarships. (W. B. Thomas) Macmil. 87: 255(F).—Science, n. s. 18: 156(Jl31).—(G. E. MacLean) School R. 11: 246(Ap).—(F. Acland) Booklover's M. 1: 357(Ap).—(W. W. Blackall) Educa. R. 25: 82(Ja).—(W. T. Harris Educa. R. 26: 1(Je).
— in the U. S. (Geo. P. Baker) Cornh. 87: 238 (F).
Rhythm, auditory, Affective quality of, in relation to objective forms. (R. MacDougall) Psychol. R. 10: 15(Ja).
— Pulse and. (M. Hallock) Pop. Sci. Mo. 63: 425 S).
Riant, Count Paul, Oriental library of, at Harvard University. (A. P. L. Dennis) Lib. J. 28: 817(D).
Richardson, Samuel, Dobson's Life of. Ath. '03, 1: 71(Mr17).—(A. M. Logan) Nation, 76: 177 (F26).
— Sir Charles Grandison. (M. Merington) Lamp, 26: 136(Mr).
Richmond (Ind.) Art Association. A democratic art movement. (E. B. Johnston) Chaut. 36: 598(Mr).
Rickardite, a new mineral. (W. E. Ford) Am. J. Sci. 165: 69(Ja).
Riddles, Irish. The riddler. (S. MacManus) Good Words, 44: 553(Ag).
Ride up Marble Mountain. (Alma G. White) Overland, n. s. 42: 40(Jl).
Rider, The; a story. (H. D. Ward) Cosmopol. 35: 573(S).
Riding to hounds in the winter. (C. Q. Turner) Ctry Life Am. 3: 121(Ja).
Ridley, Sir Edward. Sat. R. 96: 756(D19).
Right to reject, The; a story. (C. M. Williams) Munsey, 28: 509(Ja).
Right-handedness. (A. F. Chamberlain) Science, n. s. 18: 788(D18).
Righteousness, and the righteousness of God, in the Old Testament and in St. Paul. (J. H. Ropes) J. Bib. Lit. 22: 211.
— of God, Meaning of, in theology of St. Paul. (J. Drummond) Hibbert J. 1: 83(O '03), 272 (Ja).
Rights of man; a story. (G. M. Martin) Harper, 106: 415(F).
Riis, Jacob A. (L. Steffens) McClure, 21: 419(Ag).
Riley, James Whitcomb, with portrait, by Sargent. Lamp, 26: 454(Jl).
— Interview with. (M. C. Chomel) Lamp, 26: 289(My).
Ripperda, John William, Duke; a great adventurer. (W. B. Harris) Blackw. 174: 741(D).
Rites, Ecclesiastical. (L. Kuhlman) Luth. Q. 33: 453(O).
Ritschl, Albrecht, Horace Bushnell, and Sabatier; a comparison. (G. B. Stevens) Ref. Ch. R. 50: 321(Jl).
Ritual of the church, The. (C. C. Grafton) Munsey, 29: 1(Ap).
Riverman, The; a story. (S. E. White) McClure, 20: 575(Ap).
Rivers, Improvement of. Nature, 68: 361(Ag20).
— Pollution of our. (C. M. Gaskell) Westm. 54: 86(Jl).
Riviere, B., Studies of dogs by. (W. B. Tegetmeier) M. of Art, 37: 313(Ap).
Road improvement, National aid to. (W. P. Brownlow) Cosmopol. 34: 355(Ja).

Roads, Baker's Treatise on. (S. F. Peckham) Science, n. s. 17: 540(Ap3).
— Famous disused. Chamb. J. 80: 648(O).
Robbe, Manuel, etcher. (G. Mourey) Studio (Internat.) 18: 159(Ja).
Robbery at Oldport, The; a story. (A. O'Hagan) Munsey, 29: 244(My).
Robbia, Luca Della, Genius of. Illus. (M. F. Nixon-Roulet) Cath. World, 77: 17(Ap).
Robert Browning settlement, London. The story of a victorious social experiment. (B. O. Flower) Arena, 29: 616(Je).
Robert-Houdin, J. E., conjuror. (H. R. Evans) Open Court, 17: 714(D).
Strangest feat of. (B. Matthews) Scrib. M. 33: 551(My).
Robert White, Jr.; animal story. (E. Sandys) Canad. M. 22: 23(N).
Robertson, Frederick W. (P. F. Bicknell) Dial (Ch.) 35: 115(S1).
Influence of Martineau upon. (J. Hoatson) Expos. 14: 202(S).
Robinson, Sir John B. Ath. '03, 2: 754(D5).—Acad. 65: 616(D5).
Roblin, Rodmond Palen, premier of Manitoba. (R. H. McDonald) Canad. M. 21: 428(S).
Rochdale cooperative movement in California. (C. Y. Roop) Arena, 29: 541(My).
Roche, Pierre. (B. Karageorgevitch) M. of Art, 38: 83(D).—(J. M. P. Honson) Archit. Rec. 13: 34(Ja).
Rock paintings, etchings and pictographs, Prehistoric, in California, Arizona and New Mexico. (N. H. Chittenden) Overland, n. s. 42: 106(Ag).
Rocket's great victory; a story. (A. Stoddart) Munsey, 30: 33(O).
Rockingham, Vt., A forgotten colonial church. (H. W. Desmond) Archit. Rec. 14: 94(Ag).
Rocks, Washington's chemical analysis of igneous. (F. D. Adams) Science, n. s. 18: 470(O9).
Rock-slide in the Rocky Mountains, Gigantic. (D. A. Stewart) Canad. M. 21: 227(Jl).
Rocky Mts., Canadian. (C. H. Williams) Blackw. 173: 168(F).
— — Further exploration in. (J. N. Collier) Geog. J. 21: 485(My).
Rodewald, Alfred. (C. L. G.) Spec. 91: 808(N14).
Rodin, Auguste, Dry-point engravings of. (W. S. Sparrow) Studio (Internat.) 19: 89(Ap).
Roentgen rays, Present status of. (M. I. Wilbert) J. Frankl. Inst. 155: 401(Je).
Rogers, Samuel. Italy, and Poems. (W. L. Andrews) Lamp, 26: 375(Je).
Rogers, Woodes. Voyage to Pacific coast of U. S. in 1708. Out West, 19: 203–527(Ag–N).
Rohde, E. Psyche. Ath. '03, 2: 244(Ag22).
Roland, Madame, Philosophy of. (E. Boswell) Gent. M. n. s. 70: 290(Mr).
Rollett, Alexander, Prof. (E. DuBois-Reymond) Nature, 69: 86(N26).
Rollinat, Maurice. (O. Uzanne; M. B. Ryley) Acad. 65: 529, 538(N14).
Roman Catholic bishops in Italy, Encyclical letter to. (Leo XIII.) Am. Cath. Q. 28: 280(Ap).
Roman Catholic brotherhoods; Clerics of the common life. (J. T. Smith) Munsey, 29: 838(S).
Roman Catholic Church; Beauty and truth. Cath. World, 77: 490(Jl).
Roman Catholic Church; Briggs's Catholic, the name and the thing. (G. Devereux) Cath. World, 78: 1(O).
— in France, and the Briand bill. (M. de Moreira) Cath. World, 78: 382(D).
— in Spain. (J. McCabe) Contemp. 83: 855(Je).
— Modern tendencies in. (G. H. Schodde) Luth. Q. 33: 301(Jl).
Roman Catholicism and Protestantism. (G. Uhlhorn) Luth. Q. 33: 63(Ja).
— Catholic democracy. (W. Ward) Am. Cath. Q. 28: 19(Ja).
— in France, 1903. (W. Seton) Cath. World, 77: 819(S).
— Later words from France. (W. F. P. Stockley) Cath. World, 77: 219(My).
Roman Catholics of Scotland in 1715, Position of the. (J. R. Erskine) Dub. R. 133: 331(O)
Roman games. (Vincenzo Fiorentino) Cosmopol. 34: 269(Ja).
Roman legions in Britain, A.D. 43–72. (B. W. Henderson) Eng. Hist. R. 18: 1(Ja).
Roman remains in North Britain. Chamb. J. 80: 377(S).
Roman wall in England. (E. L. Arnold) Harper, 106: 447(F).
Romance of the executive chamber; a story. (W. R. Lighton) Cosmopol. 35: 389(Ag).
Romanoffs, Obstinacy of the. (G. Calderon) Monthly R. 11, no. 1: 85(Ap).
Romans in Greece. (W. Miller) Westm. 160: 186 (Ag).
Romanticism, What is? (G. L. Swiggett) Sewanee, 11: 144(Ap).
Rome, American Academy at. Am. Arch. 82: 43(N7).
— An amateur in. [Macmil.] Liv. Age, 236: 279 (Ja31).
— ancient, Gardens of, and what grew in them. (St. C. Baddeley) 19th Cent. 54: 629(O). Same art. Liv. Age, 239: 458(N21).
— Ara pacis, Finding of. (R. Lanciani) Ath. '03, 2: 589(O31).
— as an art school. Am. Arch. 82: 59(N21).
— as a school for decorative painting. (E. H. Blashfield) Am. Arch. 82: 51(N14).
— Bankers and brokers in ancient. (R. Lanciani) Monthly R. 13, no. 1: 143(O).
— Excavations and collections in, Lanciani's. (E. T. Merrill) Nation, 76: 176(F26).
— Forum. Am. Arch. 80: 78(Je6).
— — Recent discoveries in. (G. Boni) Harper, 106: 626(Mr).—(J. C. Egbert, jr.) Forum, 35: 101(Jl).—(M. Stewart) Good Words, 44: 566(Ag).
— Garden homes of. (G. E. Channing) Out West, 19: 473(N).
— Holiday in. (M. H. Elliott) Lippinc. 72: 60(Jl).
— New. (J. Bryce) Nation, 76: 451(Je4).
— Outdoor home-life in. (G. E. Channing) Out West, 19: 605(D).
— Paleologue's. (A. Laugel) Nation, 76: 30(Ja8).
— Public elementary schools of. (J. F. Reigart) Educa. R. 25: 356(Ap).
— question of, Second Empire and the. (A. Laugel) Nation, 77: 280(O8).
— Significance of, to architectural students. (A. W. Lord) Am. Arch. 82: 43(N7).
— Water works and fountains. (G. E. Channing) Out West, 19: 357(O).

Rome-Tivoli power plant and transmission. (E. Bignami) Engin. M. 25: 815(S).
Romingeria, genus, Observations on. (C. E. Beecher) Am. J. Sci. 166: 1(Jl).
Romney, George. Am. Arch. 82: 87(D12).
— Life and works, with portrait and bibliography. Mast. in Art, 4: pt. 37(Ja).
— Portrait of Miss Rodbard. (W. Roberts) M. of Art, 37: 261(My).
Romney marsh. Sat. R. 95: 450(Ap11).
Ronsard, French poet. (H. Belloc) Liv. Age, 239: 376(N7).
Rood, Ogden Nicholas. (A. W. Wright) Am. J. Sci. 165: 73(Ja).
Rook, My. (Clara Bensted) Chamb. J. 80: 191 (Mr).
Rooke, John, a neglected English economist. (E. R. A. Seligman) Econ. J. 13: 511(D).
Rookwood pottery. Craftsman, 3: 247(Ja).
Rooper, Thomas Godolphin. Geog. J. 22: 91(Jl).
Roosevelt, Theodore, and his trip through the West in 1903. Out West, 18: 753(Je).
— and Tom Johnson as typical representatives of opposing political ideals. (J. D. Miller) Arena, 30: 145(Ag).
— as a father. (H. I. Cleveland) Nat'l M. (Bost.) 17: 598(F).
— at Harvard. (F. H. Wheelan) Calif. Univ. Chron. 5: 332(Ja).
— Cancelled message of, 1903. (R. Ogden) Nation, 77: 398(N19).
— the citizen. (J. A. Riis) Outl. 75: 789–987 (D5–26).
— Europe's opinion of. (Baron d'E. de Constant) Indep. 55: 323(F5).
— How he became President. (D. G. Phillips) Everybody's, 8: 90(Ja).
— Message, Dec., 1903. (R. Ogden) Nation, 77: 458(D10).
— the men about the President. (D. A. Willey) Munsey, 29: 516(Jl).
— Personality of. (W. G. Brown) Indep. 55: 1547 (Jl2).
Rooy, — van, as a singer. (J. F. Runciman) Sat. R. 95: 583(My9).
Rosalie; a story. (Wingrove Bathon) Cosmopol. 34: 291(Ja).
Rosalind. (E. L. Cary) Lamp, 27: 210(O).
Rosary, History of the. (H. Thurston) J. Soc. Arts, 50: 261.
Rose of spring, The; a story. (M. Harris) Harper, 107: 520(S).
Rose of yesterday and to-day. (K. V. C. Matthews) Cosmopol. 35: 119(Je).
Rose-red glow, The. (R. E. Young) Atlan. 91: 442(Ap).
Rosellen. (Evelyne E. Rynd) Temp. Bar, 127: 357(Mr).
Ross, J. T., and Blacklock, Thomas. (G. Aikman) Art J. 55: 377(D).
Ross, Monmouthshire. (M. E. Mitchell) New Eng. M. n. s. 28: 693(Ag).
Rossall school. Sat. R. 95: 580(My9).
Rossetti, D. G., as an illustrator. (E. L. Cary) Lamp, 27: 321(N).
— Life, bibliography and works of, with portrait. Mast. in Art, 4: 485(D).
—R uskin's estrangement from. Acad. 65: 78(Jl25).
Rossetti, Marie, Roumanian heroine. (B. Teeling) Cath. World, 77: 172(My).
Rostand, Edmond, with portrait. Lamp, 26: 495 (Jl).
Rotating cathode, Use of, in the electrolytic determination of metals. (F. A. Gooch and H. E. Medway) Am. J. Sci. 165: 320(Ap).
Rotations of the sun, Jupiter, and the earth, and their effects. (Mrs. Walter Maunder) Knowl. 26: 126(Je).
Rothamsted experimental station results. Sat. R. 96: 134(Ag1).
Rothenburg, the German Jerusalem. (E. C. Vansittart) Cath. World, 76: 658(F).
"Roughing it," A summer's. (W. Camp) World's Work, 6: 3588(Je).
Roumania and the Monroe doctrine. (E. A Dodge) Sewanee, 11: 479(O).
Rowing. Story of the Yale stroke. (J. Rogers, jr.) Outing, 42: 103(Ap).
Rowlands, Henry, bishop, Will of. Cornh. 88: 110(Jl).
Royal academicians, Notes on. (D. S. MacColl) Sat. R. 95: 585(My9).
Royal Academy. Spec. 90: 783(My16).
— and reform. Quar. 198: 196(Jl).
— Elections, 1903. Art J. 55: 86(Mr).
— Exhibition, 1903. Ath. '03, 1: 599(My9), 631 (My16).—(A. L. Baldry) Art J. 55: 161(Je). —(M. H. Spielmann) M. of Art, 37: 373(Je), 425(Jl).
— Foundation of. Studio (Internat.) 20: 203(S).
— in the 19th century. (G. D. Leslie and F. A. Eaton) Art J. 55: 331(N), 372(D).
— Old and other masters at. M. of Art, 37: 182 (F).
— Winter exhibition, 1903. Art J. 55: 83(Mr).
Royal African Company of England, Constitution and finance of, from its foundation till 1720. (W. R. Scott) Am. Hist. R. 8: 241(Ja).
Royal Economic Society, Charter of. Econ. J. 13: 1(Mr).
Royal Geographical Society. Science, n. s. 17: 633(Ap17).
Royal gold medal. Am. Arch. 81: 20(Jl17).
Royal Society conversazione. Science, n. s. 17: 976(Je19).
Royal sportsmen. Outing, 41: 419(Ja).
Royce, J. World and the individual. (L. F. Hite) N. Church R. 10: 97(Ja).
Rubber plantations in Mexico and Central America. Nat. Geog. M. 14: 408(N).
Rubber tree, Four new specimens of the Central American. (O. F. Cook) Science, n. s. 18: 436(O2).
Rudder, Madame de, Belgian decorative artist. Craftsman, 5: 171(N).
Rugby school. Sat. R. 95: 320(Mr14).
Ruggles' first case; a story. (C. Thomas) McClure, 21: 237(Jl).
Running. What makes a sprinter. (P. C. Phillips) Outing, 42: 230(My).
Running to harbor. (J. B. Connolly) Scrib. M. 33: 143(F).
Rupert, the captive of Linz. (Dora G. McChesney) Cornh. 88: 237(Ag).
Rural community and church, Problem of. (G. T. Nesmith) Am. J. Sociol. 8: 812(My).
Rural depopulation., (A. W. Pickard-Cambridge) Econ. R. 13: 436(O).
Rural free delivery service. (D. A. Willey) R. of Rs. (N. Y.) 27: 55(Ja).

Rural improvement, Progress of. (A. C. True) Chaut. 37: 495(Ag).
Rural mail carrier, Thirty miles with a. (M. B. Thrasher) Indep. 55: 311(F5).
Rural population, Growth of. (F. T. Carlton) Pop. Sci. Mo. 64: 177(D).
Rural techniques. (G. Bourne) Cornh. 88: 364 (S).
Rush, Dr. Benjamin. (S. W. Mitchell) Pennsyl. M. 27: 129(Ap).
Rush order for lamps, A; a story. (E. W. Hurlbut) McClure, 22: 65(N).
Ruskin, John. (W. Crane) Acad. 65: 618(D5).—(W. G. Collingwood) Good Words, 44: his Bibles, 20(Ja) [Same art. Ecl. M. 140: 487 (Ap). Same art. Liv. Age, 236: 441(F14)]; his library, 120(F); his old road, 343(My); his "cashbook," 401(Je); his jewels, 561(Ag); his hand, 650(S); his gardening, 736(O).
— Glimpses of. (H. W. Rees) Ecl. M. 141: 421 (O). Same art. Liv. Age, 238: 385(Ag15).
— Humor of. (G. Trobridge) Westm. 160: 415 (O).
— Letters to a young lady. (A. Scot) No. Am. 177: 97(Jl).
— Letters to M. G. and H. G. Ecl. M. 141: 218 (Ag).
- A postscript on. (V. Lee) No. Am. 177: 678 (N).
Ruskin coöperative colony in Tennessee. (J. W. Braam) Am. J. Sociol. 8: 667(Mr).
Russia, Aggression of; the Teuton and the Slav. Outl. 75: 104(S12).
— and Great Britain, in the politics of Europe. (F. A. Ogg) Chaut. 36: 463(F).
— — Rival empires. (E. Dicey) 19th Cent. 54: 885(D).
— and Japan, 1903. Blackw. 174: 585(N).
— and the nations. (W. M. Ivins, jr.) World's Work, 6: 3642(Jl).
— and the papacy. (J. T. Murphy) Cath. World, 77: 427(Jl).
— army, Organization of. (W. C. Rivers) Idler, 24: 235(D).
— art of, Racial. Craftsman, 5: 43(O).
— civilization of. The civilization battle. (F. A. Ogg) Chaut. 37: 233(Je).
— The Czar, his ministers, and his manifesto. (R. E. C. Long) Fortn. 79: 971(Je).
— in Asia, Advance of. (C. W. Barnaby) World's Work, 7: 4118(N).
— in China. (F. A. Ogg) Chaut. 37: 14(Ap).
— Jewish massacres and the revolutionary movement in. (A. Cahan) No. Am. 177: 49(Jl).
— The Latin rapprochement and Anglo-Russian relations. Fortn. 79: 953(Je).
— liberalism in, Revival of. (F. Volkhovsky) Contemp. 83: 373(Mr).
— Manchuria and Mongolia. (A. Ular) Contemp. 84: 189(Ag).
— Navy of. (A. S. Hurd) No. Am. 177: 223(Ag).
— Political conditions in. (N. I. Stone) R. of Rs. (N. Y.) 27: 441(Ap).
— The present condition of. (N. T. Bacon) Yale R. 12: 141(Ag), 239(N).
— Programme of, and the two-power standard. (H. Garbett) Monthly R. 13, no. 2: 62(N).
— A reading journey through. (I. F. Hapgood) Chaut. 36: 370(Ja), 475(F), 581(Mr). 37: 26 (Ap), 144(My), 245(Je).
Russia, Religious and political liberty in. (I. A. Hourwich) Arena, 29: 522(My).
— Religious sects in. (I. A. Hourwich) Internat. Q. 8: 159(S).
— Romanoff czars, The. Illus. (R. H. Titherington) Munsey, 28: 735(F).
— Shall it dominate the world? (A. M. Low) Indep. 55: 1067(My7).
— Songs of the people. (A. E. Keeton) [Monthly R.] Ecl. M. 140: 414(Mr). Same art. Liv. Age, 236: 370(F7).
— Two imperial creations; a comparison. (F. A. Ogg) Chaut. 37: 131(Ap).
Russian and English fiction. Acad. 64: 14(Ja3).
Russian anthology, Wiener's (G. R. Noyes). Nation, 76: 73(Ja22).—Ath. '03, 2: 510(O17).
Russian climax, A. (R. H. Schauffler) Cent. 43: 406(Ja).
Russian designs and a new naval base. (K. Blind) Westm. 159: 357(Ap).
Russian immigration, Bright side of. (A. McLaughlin) Pop. Sci. Mo. 64: 66(N).
Russian literature, 1902–03. (V. Brinsov) Ath. '03, 2: 22(Jl4).
Russian novel and the English novel. (A. E. Gross) Chaut. 37: 185(My).
Russian peasant industry. Craftsman, 4: 291(Jl).
Russian policy, Present tendencies of. (C. Johnston) No. Am. 176: 765(My).
Russian temperance committees, The. [Contemp.] Liv. Age, 236: 430(F14).
Rutland family monuments in Bottesford church. (Lady Victoria Manners) Art J. 55: 269(S), 289(O), 335(N).
Ryley, Mrs. Madeleine Lucette. Altar of friendship. (M. Beerbohm) Sat. R. 95: 421(Ap4).

Sabatier, Auguste, and the Paris school of theology. (G. B. Stevens) Hibbert J. 1: 553(Ap).
— Comparison of, with Bushnell and Ritschl (G. B. Stevens) Ref. Ch. R. 50: 321(Jl).
Sabbath school, The; a sketch. (E. Wood) McClure, 22: 75(N).
Sabre, The. (E. Breck) Outing, 41: 643(F).
Sacred concert, A. (Mary T. Wright) Scrib. M. 34: 117(Jl).
Sacrifice, A. (H. P. Spofford) Atlan. 91: 616(My).
— among the primitive Semites. (S. I. Curtiss) Bib. World, 21: 248(Ap).
— Semitic, of reconciliation. (S. I. Curtiss) Expos. 12: 454(Ja).
Sacrifices, animal, Survival of, in the Christian church. (F. C. Conybeare) Am. J. Theol. 7: 62(Ja).
Safety in toil; poem. (F.W.Hutt) Chaut. 36: 493(F).
Sagasta, Práxedes Mateo. (J. Foreman) Contemp. 83: 178(F). Same art. Ecl. M. 140: 633(My). Same art. Liv. Age, 236: 756(Mr21).
Sage, Russell. (R. N. Burnett) Cosmopol. 34: 342(Ja).
Sahara, The lords of the. (W. J. H. King) Harper, 108: 131(D).
— The new. (J. C. Bracq) Indep. 55: 438(F19).
Sailing on inland seas. (C. T. Chapman) Outing, 42: 203(My).
St. Andrews, Unexplored; the castle passage and the supposed crypt. (W. T. Linskill) Chamb. J. 80: 23(Ja).
St. Denis, France, and its royal tombs. Illus. (M. R. Gray) Cath. World, 77: 159(My).

Sainte-Beuve, Charles Augustin. (H. Lynch) Acad. 65: 296(S26).
St. Eustatius, in the American Revolution. (J. F. Jameson) Am. Hist. R. 8: 683(Jl).
St. Gaudens, Augustus. (R. Cortissoz) No. Am. 177: 725(N).—(Mary H. B. Horgan) Indep. 55: 1376(Je11).
St. Helena, The earliest exile of [Fernão Lopez]. (H. Clifford) Blackw. 173: 621(My).
St. Johns, The, of Battersea. (J. F. M. Fawcett) Gent. M. n. s. 71: 54(Jl).
St. Louis, Academy of Science. (W. Trelease) Science, n. s. 17: 666(Ap24).—(W. Trelease) Pop. Sci. Mo. 64: 117(D).
— Making it a better place to live in. (L. M. McCall) Chaut. 36: 405(Ja).
— Congress of Arts and Sciences. (H. Münsterberg) Atlan. 91: 671(My).—Science, n. s. 17: 754(My8).—(J. Dewey) Science, n. s. 18: 275(Ag28).—(H. Münsterberg) Science, n. s. 18: 788(D18).
— For a more beautiful. (L. E. Van Norman) Chaut. 37: 443(Ag).
— Louisiana Purchase exposition, The. (E. S. Hoch) Nat'l M. (Bost.) 18: 165(My).—Outl. 73: 952(Ap25).—(E. H. Abbott) Outl. 74: 553(Jl4).—(F. C. Howe) Cosmopol. 35: 277(Jl).—(W. B. Stevens) Indep. 55: 1086 (My7).—(F. M. Crunden) R. of Rs. (N. Y.) 27: 547(My).
— — Sculptors and their commissions. Brush & P. 13: 191(D).
— — Sculpture at. (E. J. Henderson) Brush & P. 11: 346(F).—(K. T. Bitter) Brush & P. 13: 165(D).
— The plight of. (F. J. Mather) Nation, 76: 166 (F26).
— public schools of, New era in. (C. M. Woodward) School R. 11: 486(Je).
— Shamelessness of. (L. Steffens) McClure, 20: 545(Mr).
— a strong Western city. (W. F. Saunders) R. of Rs. (N. Y.) 27: 557(My).
St. Magnus, Cathedral of. (J. S. Clouston) [Macmil.] Ecl. M. 140: 245(F).
St. Paul's cathedral, Monuments in. (Alfred Higgins) Am. Arch. 80: 93(Je20).
St. Petersburg, The building of. (M. F. Johnston) Fortn. 80: 88(Jl).
— Capital of all the Russias. (E. Noble) Chaut. 37: 26(Ap).
— University of. (C. F. Thwing) Harper, 108: 148(D).
St. Pierre, Miquelon. (P. T. McGrath) New Eng. M. n. s. 28: 285(My).
St. Smith's Day; a story. (I. Landman) Canad. M. 21: 271(Jl).
St. Sophia, Constantinople. (E. M. Antoniadi) Knowl. 26: 27(F), 49(Mr), 88(Ap), 102(My).
St. Stephen's, In the service of. Liv. Age, 236: 794 (Mr28).
St. Vincent; Soufriere, Eruption of, 1812. Nat. Geog. M. 14: 158(Ap).
— — Recent tuffs of. (E. Howe) Am. J. Sci. 166: 317(O).
Saint of Baalbec, The. Macmil. 88: 309(Ag). Same art. Liv. Age, 238: 615(S5).
Sake brewing in Japan. J. Soc. Arts, 50: 692.
Salem, Ancient. (R. S. Rantoul) Educa. 23: 401 (Mr).
Salesroom, Curiosities of a London. Chamb. J 80: 469(Jl).
Salisbury, Lord. Outl. 74: 1016(Ag29).—(J. McCarthy) Outl. 74: 1023(Ag29).—Blackw. 174: 429(O).—With portrait. Booklover's M. 1: 562(Je).—(Sidney Low) Fortn. 80: 562(O). Same art. Liv. Age, 239: 405(N14).—Monthly R. 13, no. 1: 1(O).—(M. MacColl) Spec. 91: 308(Ag29).—Sat. R. 96: 256(Ag29). Same art. Liv. Age, 238: 759(S19).
— and after. (J. McCarthy) Indep. 55: 2387(O8).
— as a journalist. Acad. 65: 191(Ag29).
— as a man of science. Science, n. s. 18: 440(O2).
— as a statesman, with portrait. R. of Rs. (N. Y.) 28: 426(O).
— Personal glimpses of, with numerous portraits. (C. Roberts) World's Work, 6: 4028(O).
— United States and. (M. W. Hazeltine) No. Am. 177: 720(N).
Salisbury, O. J. (J. B. Walker) Cosmopol. 35: 644(O).
"Sally"; a story. (H. Clifford) Blackw. 174: 601 (N), 782(D).
Salmon and salmon streams of Alaska. (D. S. Jordan) Pop. Sci. Mo. 64: 165(D).
— Fifty-three, in a week. (W. A. Somerville) Chamb. J. 80: 465(Jl).
— The gamest fish. (H. W. Lanier) Outing, 42: 662(Jl).
— My first. Chamb. J. 80: 225(Ap).
— Pacific. (C. Rutter) Ctry Life Am. 4: 124(Je).
— Parent-stream theory of the return of. (D. S. Jordan) Pop. Sci. Mo. 64: 48(N).
Salmon-fisheries. (R. S. Baker) Cent. 44: 206(Je).
Salmon fishing in Ireland. (H. Maxwell) Blackw. 174: 453(O).
— in Norway. (G. W. Hartley) Blackw. 173: 48 (Ja).
Salona, Dalmatia. Am. Arch. 81: 22(Jl17).
Saloons: Anti-Saloon League. (H. G. Furbay) No. Am. 177: 434(S).
— Early stages of English public house regulation. (C. M. Iles) Econ. J. 13: 251(Je).
Salt Lake. *See* Great Salt Lake.
Salt meadows, A day in the. (S. Hartmann) Harper, 106: 959(My).
Salvation Army. Christmas dinners to 300,000 guests. (Booth-Tucker) Ctry Life Am. 5: 114 (D).
— A social experiment. (Countess of Warwick) 19th Cent. 53: 665(Ap).
Salvini, Alessandro. (C. Morris) McClure, 21: 543(S).
Salvini, Tommaso. (J.S.Crellin) Outl. 73: 811(Ap4).
Samaritan-Hebrew Pentateuch, An early copy of. (G. Margoliouth) Jew. Q. 15: 632(Jl).
Samoa, Further progress in American. (E. B. Underwood) Indep. 55: 2731(N19).
— King's kava. (Eliz. T. Jayne) Indep. 55: 1449 (Je18).
Samoan sketch, A; my friend Leóta. (C. Keeler) Out West, 18: 569(My).
San Dimas, California. (C. H. Bigelow) Out West, 18: 253(F).
San Francisco, Cal. (C. F. Lummis) Out West, 18: 3(Ja).
— the Carthage of the West. (H. W. Postlethwaite) Overland, n. s. 42: 168(Ag).
— restaurants of, Humbler. (R. Whittle) Overland, n. s. 41: 363(My).

San José college, Manila, Case of. (W. F. Norris) Green Bag, 15: 25(Ja).
San Juan watershed, Prehistoric ruins of. (T. M. Prudden) Am. Anthrop. 5: 224(Ap).
San Onofrio, Tasso and the church of. Illus. (G. P. Curtis) Cath. World, 76: 585(F).
Sanchez grant, The. (R. L. Sandwick) Out West, 19: 645(D).
Sanctuary. (Edith Wharton) Scrib. M. 34: 148 (Ag)-570(N).
Sand, George, with portrait. (K. L. Bates) Booklover's M 1: 519(My).
Sandham, H., artist, in the Azores. (W. Jenkins) Studio (Internat.) 18: 173(Ja).
Sandolo, A summer in a. (M. Peixotto) Harper, 106: 431(F).
Sandringham House. (S. A. Tooley) Canad. M. 22: 138(D).
Sandy McKiver, hero. (H. D. Ward) Cent. 44: 914(O).
Sanitation and social progress. (W. H. Allen) Am. J. Sociol. 8: 631(Mr).
— Municipal and household. (M. N. and E. B. Baker) Chaut. 37: 164(My).
Sanskrit, epic, Limitation of time by means of cases in. (E. W. Hopkins) Am. J. Philol. 24: 1(Ja).
Santa Claus at Lonely Cove. (N. Duncan) Atlan. 92: 742(D).
Santa Maria Maggiore. (S.White) Cent.43: 669(Mr).
Santa Maura, The name of. (W. Miller) Eng. Hist. R. 18: 513(Jl).
Santayana, George. (F. W. Noxon) Critic, 42: 129(F).
Santiago, Cervera at; a modern forlorn hope. (W. Vivian) National, 42: 637(D).
Santiago de Chile. Recollections of a diplomatist. National, 41: 668(Je).
Santo Domingo. (J. W. Harshberger) Educa. 23: 277(Ja).
Sapphire-fields of central Queensland. Chamb. J. 80: 484(Ag).
Saracens in Sicily, The. (A. F. Steuart) Gent. M. n. s. 70: 189(F).
Sarafoff, Boris, Emancipator of Macedonia. (S. F. Whitman and E. P. Lyle, jr.) Idler, 23: 257 (Je). Same art. Everybody's, 8: 440(My).
Sarawak; a study in colonial administration. (A. Ireland) Outl. 74: 746(Jl25).
Sardou, Victorien. Dante. (M. Beerbohm) Sat. R. 95: 584(My9).—(W. Littlefield) Critic, 43: 543(D).—(M. A. Gerothwohl) Fortn. 79: 887(My).
Sargent, Prof. C. S., Estate of, near Boston. (W. Miller) Ctry Life Am. 3: 198(Mr).
Sargent, John S. (Royal Cortissoz) Scrib. M. 34: 515(N).—With portrait. Lamp, 27: 291 (N).—Illus. (C. H. Caffin, Evan Mills) World's Work, 7: 4099(N).—(J. C. Van Dyke) Outl. 74: 31(My2).
— "Redemption" in the Boston Public Library. (S. Baxter) Cent. 44: 129(My).
Sarsfield, Patrick. Macmil. 87: 447(Ap).—(R. Sturgis and F. Fowler) Scrib. M. 34: 765(D).
— Work of. (H. C. Payne) Dial (Ch.) 35: 464 (D16).—(K. Cox) Nation, 77: 426(N26).
Sartain, William. (A. Hoeber) New Eng. M. n. s. 28: 51(Mr).
Satellite, Birth of a. (G. H. Darwin) Harper, 108: 124(D).
Saturday golf; a story. (F. H. Spearman) Outing, 42: 742(S).
Saturn, rings of, Measures of. Pop Astron. 11: 145(Mr).
— Rotation period of. (H. C. Wilson) Pop. Astron. 11: 443(O).
Sault Ste. Marie, Mich. and Ontario. (F. M. Sparks) Nat'l M. (Bost.) 18: 512(Jl).
Savant, The; a Ghetto sketch. (E. Scribe) Gent. M. n. s. 70: 313(Ap).
Saving of Von Stralling, The. (L. F. Stallings) Overland, n. s. 42: 247(S).
Saxon and Slav. (F. A. Ogg) Chaut. 36: 358–37: 233(Ja–Je).
Saybrook, Connecticut. (M. L. Greene) New Eng. M. n. s. 28: 86(Mr).
Sayce, A. H. Gifford lectures on religions of Egypt and Babylonia. Ath. '03, 1: 169(F7).
Sayings of Sir Oracle. Macmil. 88: 426(O).
Scaler, The; a story. (S. E. White) McClure, 20: 462(Mr).
Scenic places in America, Preservation of. (K. L. Smith) Outl. 73: 345(F7).
Scenery in fiction. [Acad.] Ecl. M. 140: 251(F).
Scent distillation. (R. H. Wallace) Chamb. J. 80: 301(My).
Scheme of Sutcliffe, swindler, The; a story. (W. H. Osborne) McClure, 20: 598(Ap).
Schemm, Peter A., Art collection of. (H. D. Smith, jr.) Booklover's M. 2: 256(S).
Scherzer, Karl, Ritter von. Geog. J. 21: 463(Ap).
Schiff, Jacob H. (R. N. Burnett) Cosmopol. 34: 698(Ap).
Schiller and his publisher. Acad. 64: 220(Mr7).
Schleswig-Holstein, The duchies of. (R. Blennerhassett) National, 41: 988(Ag).
— Germany and the Danes of the North. (W. Hartmann) 19th Cent. 54: 55(Jl).
Scholarly men in America, Careers of. (E. L. Thorndike) Cent. 44: 153(My).
Scholarship and authorship. (A. R. Macfarlane) Temp. Bar, 127: 449(Ap).
— The voice of the scholar. (D. S. Jordan) Atlan. 92: 32(Jl).
Scholarships, World. (H. L. Taylor) School R. 11: 379(My).
School, The. (C. W. Eliot) Atlan. 92: 577(N).
— Causes of withdrawal from. (S. D. Brooks) Educa. R. 26: 362(N).
— A model. (P. P. Claxton) Ann. Am. Acad. Pol. Sci. 22: 245(S).
School administration, St. Louis method of. (E. C. Eliot) Educa. R. 26: 464(D).
— municipal, Principles of. (W. H. Burnham) Atlan. 92: 105(Jl).
School athletics, Ethics of. (W. B. Thomas) Chamb. J. 80: 406(Je).
School-boy, public, Physique of the. (J. H. Vines) Westm. 159: 317(Mr).
School buildings, Essentials of. Am. Arch. 82: 28(O24).
School city. (W. L. Gill) J. Frankl. Inst. 156: 19 (Jl).—J. Frankl. Inst. 156: 401(D).
School-fees and school-masters. (J. C. Tarver) Macmil. 89: 132(D).
School grounds, Beautifying of. (Mrs. H. J. Hall) Chaut. 38: 276(N).
School legislation in 1902, Tendencies in. (J. R. Parsons, jr.) Educa. R. 26: 36(Je).
School supervision by the school board. (M. A. Tucker) Educa. 23: 419(Mr).

Schoolhouse, Evolution of the little red. (W. Sargent) School R. 11: 435(Je).
Schooling, J. H., A workman's reply to. Fortn. 79: 147(Ja).
Schoolmaster followers of Bacon and Comenius. (F. Watson) Gent. M. n. s. 71: 428(N).
Schoolroom, Plea for art in. (Mrs. A. W. Miller) Brush & P. 12: 17(Ap).
Schools, accrediting, Methods in use of. (A S. Whitney) School R. 11: 138(F).
— Board, *vs.* family life. (T. Baty) Macmil. 87: 194(Ja).
— Catholic parish, in New York City. Cath. World, 76: 430(Ja).
— Christian, Episcopalian demand for. (T. McMillan) Cath. World, 78: 234(N).
— Country, need farmer studies. (C. H. Poe) World's Work, 6: 3760(Ag).
— English popular. (F. W. Smith) Educa. 23: 471(Ap), 545(My).
— for dependent, delinquent and truant children in Illinois. (T. H. Macqueary) Am. J. Sociol. 9: 1(Jl).
— Evening high. (C. S. Foos) Educa. 24: 16(S).
— in N. Y. City, Character of. (Adele M. Shaw) World's Work, 7: 4204(D).
— public, Concentration of. (G. P. Glenn) Ann. Am. Acad. Pol. Sci. 22: 257(S).
— — Expenditures for. (E. P. Seaver) Educa. R. 25: 475(My).
— — in America; the issue. Outl. 75: 441(O24).
— — Morality of; opinions of college presidents. Outl. 75: 635(N14).
— — A pedagogue's opinions on. (S. T. Irwin) Macmil. 88: 450(O).
— rural, Awakening in. (M. L. Brittain) World's Work, 7: 4144(N).
— A suppressed chapter in the history of. (W. Poland) Am. Cath. Q. 28: 248(Ap).
— tend too much to making clerks. (F. A. Steel) Sat. R. 95: 417(Ap4).
Schunck, H. Edward. Nature, 67: 275(Ja22).
Schwab, Charles M., The moral of. (R. Ogden) Nation, 77: 25(Jl9).
Science and arts. Chamb. J. 80: 61–828(Ja–D).
— and culture. (W. L. Poteat) So. Atlan. Q. 2: 69(Ja).
— and faith, Reconciliation between. (O. Lodge) Hibbert J. 1: 209(Ja).
— and medicine in the modern university. (C. S. Sherrington) Science, n. s. 18: 675(N27).
— and religion, Mallock's audit of. (M. Maher) Fortn. 79: 206(F).
— — Setebos and St. Pierre. (C. B. Wheeler) Westm. 160: 292(S).
— British and American. (C. S. Peirce) Nation, 77: 263(O1).
— A conspectus of. (M. Foster) Quar. 197: 139 (Ja).
— English in, Plea for better. (P. C. Warman) Science, n. s. 18: 563(O30).
— follows nature. (A. H. Japp) Gent. M. n. s. 70: 113(F).
— Function of. (C. W. Saleeby) Acad. 65: 67 (Jl18).
— Future of. Spec. 91: 1073(D19).
— International catalogue of scientific literature. (C. Adler) Science, n. s. 18: 268(Ag28).
— Is it self-contradictory? (C. Richardson) Westm. 159: 286(Mr).
Science, Limits of. (W. T. Thiselton-Dyer and others) Science, n. s. 18: 138(Jl31).
— Modified attitude of speculative science. (S. FitzSimons) Am. Cath. Q. 28: 490(Jl).
— The new revelation in. (J. Trowbridge) Atlan. 92: 787(D).
— Philosophy and, at the dawn of the 20th century. (J. T. Driscoll) No. Am. 176: 422(Mr).
— Popular. (W.S.Franklin) Science,n.s.17: 8(Ja2).
— Possibilities of the 20th century. (H. C. Hay) N. Church R. 10: 44(Ja).
— Problems of, and of philosophy. (J. H. Hyslop) Philos. R. 12: 386(Jl).
— Progress of, in the 19th century. (W. H. Preece) J. Soc. Arts, 50: 8.
— Recent developments in. (T. Williams) Book-lover's M. 2: 453(N).
— Relation of, to common life. (J. M. Macfarlane) Science, n. s. 18: 169(Ag7).
— Renaissance of. (E. S. Holden) Pop. Sci. Mo. 64: 5(N).
— Saving of vanishing data. (A. C. Haddon) Pop. Sci. Mo. 62: 222(Ja).
— Seminar method in natural sciences, especially in zoology. (K. W. Genthe) Science, n. s. 18: 116(Jl24).
— Study of, in secondary schools. (F. Legge) Acad. 64: 112(Ja31).
— Teaching of; is it passing away? (G. E. Boxall) Westm. 159: 557(My).
— Technical, in education for business and the professions. (R. F. Thurston) Science, n. s. 17: 961(Je19).
— *versus* art-appreciation. (J. Q. Adams) Pop. Sci. Mo. 62: 453(Mr).
Sciences, A compendious classification of the. (T. Whittaker) Mind, 28: 21(Ja).
Scientific positions under the government. Science, n. s. 17: 554(Ap3).
Scientific research, How can endowments be used most effectively for? (T. C. Chamberlin and others) Science, n. s. 17: 571(Ap10).
Scientific tangle, A; a story. (J. Swain) Lippinc. 71: 855(Je).
Scientists out of place. (P. R. Shipman) Monist, 13: 617(Jl).
Scooter, The; the new boat for ice or water. (H. B. Fullerton) Ctry Life Am. 5: 149(D).
Scotch-Irish, The. (J. R. Commons) Chaut. 38: 121(O).
Scotland. Centenary of the Wordsworth-Coleridge itinerary. (G. W. Murdoch) Gent. M. n. s. 71: 289(S).
— Craniology of the people of. (A. Hrdlicka), Science, n. s. 18: 568(O30).
— History, from the Reformation to the Revolution, Mathieson's. Sat. R. 96: 173(Ag8).
— — Lang's. (J. Bryce) Nation, 76: 174(F26).—Ath. '03, 1: 103(Ja24).—(G. T. Lapsley) Am. Hist. R. 8: 752(Jl).
— — Mathieson's Politics and religion in. Ath. '03, 1: 202(F14).
— local government in, Organization of. (M. Atkinson) Pol. Sci. Q. 18: 59(Mr).
— Lochs of, Bathymetrical survey of. Geog. J. 22: 237(S), 521(N).
— politics, Behind the scenes of Scottish. Fortn. 80: 864(N).
Scott, George. Robert White. (A. S. Twombly) N. E. Reg. 57: 129(Ap).

Scott, Irving Murray, builder of battleship Oregon, with portrait. (C. F. Lummis) Out West, 19: 57(Jl).
Scott, Percy, captain in British navy, with portrait. (F. Fayant) Idler, 23: 369(Jl).
Scott, Walter, with portrait. (T. M. Parrott) Booklover's M. 2: 563(D).
— as a churchman. Chamb. J. 80: 124(F).
— as a lawyer. (N. McCrimmon) Green Bag, 15: 265(Je).
— Gallery of portraits. Macmil. 89: 110(D).
— Land of. (H. W. Mabie) Outl. 75: 811(D5).
— Later years of. Cent. 44: 567(Ag).
— Waverley novels, Germ of. (A. I. Shand) Cornh. 87: 65(Ja). Same art. Liv. Age, 236: 684(Mr14).
— Unpublished letters by. Cent. 44: 424(Jl).
Scottish and English writers. (J. M. Bulloch) Lamp, 26: 295(My).
Scottish children, Physique of. (J. H. Vines) Westm. 160: 319(S).
Scottish literature. Blackw. 174: 124(Je).
— Millar's History of. Ath. '03, 2: 241(Ag22).
Scottish Lowland life and character. (R. Richardson) Gent. M. n. s. 70: 442(My).
Scouting, Military. (R. M. White) National, 41: 474(My).
Scrapper Halpin. (M. Kavanagh) Scrib. M. 33: 182(F).
Scudder, Horace E. An appreciation. (A. V. G. Allen) Atlan. 91: 549(Ap).
Sculptors, American, and their art. Chaut. 38: 141(O), 250(N), 355(D).
Sculpture, Academic training in. (A. St. Gaudens) Am. Arch. 82: 45(N7).
— Alfred Gilbert's lectures on. M. of Art, 37: 543(S).
— American. The development of a national spirit, 1850–1893. (E. Spencer) Chaut. 38: 355(D).
— — Tendencies of. (C. E. Dallin) Brush & P. 11: 416(Mr).
— British, in 1903. M. of Art, 37: 436(Jl).
— Ecclesiastical, in America. Illus. (S. Hartmann) Cath. World, 77: 760(S).
— French, of to-day. (F. Lees) Archit. Rec. 13: 221(Mr).
— German, Tendencies in modern. (A. Heilmeyer) Internat. Q. 7: 192(Mr).
— How models are enlarged. (R. T. Paine) Brush & P. 13: 184(D).
— Relation to architecture. (E. R. Smith) Archit. Rec. 13: 493(Je). 14: 29(Jl).
Scythe in the oak-tree. (B. M. Dix) Lippinc. 71: 211(F).
Sea, The, and sailors. Acad. 65: 87(Jl25).
— At, in time of war. (David Wilson) Chamb. J. 80: 108(F).
— By the winter. (W. E. Cule) Chamb. J. 80: 218(Ap).
— Comfort at. (Poultney Bigelow) Chamb. J. 80: 58(Ja).
Sea-coast country, English. Spec. 91: 87(Jl18).
Sea-fight off Ushant. (H. Belloc) Scrib. M. 34: 163(Ag).
Sea lyric, A; a poem. (W. H. Hayne) Atlan. 91: 184(F).
Sea wind; a poem. (A. Ketchum) Atlan. 92: 193(Ag).
Seal, Fur, as an international issue. (D. S. Jordan) Internat. Q. 7: 222(Mr).
Seal, fur, Exterminating of. (L. T. Sprague) Overland, n. s. 42: 435(N).
Sealing in Labrador and Newfoundland. (P. T. McGrath) Cosmopol. 36: 3(N).
Seals and sealing. (J. Gordon Smith) Canad. M. 21: 393(S).
— A giant among. (R. Lydekker) Knowl. 26: 42 (F). Same art. Liv. Age, 237: 51(Ap4).
Seamless robe, The; a sketch. (H. C. Troutman) Harper, 106: 679(Ap).
Search-light; a play. (W. K. Clifford) 19th Cent. 53: 159(Ja).
Search problem and the U. S. Navy's needs. (J. C. O'Laughlin) Indep. 55: 76(Ja8).
Seaside lodges. (E. E. Holman) Outing, 42: 612 (Ag).
Seaton, John Colborne, Lord. Spec. 91: 871(N21).
Secondary education, Improvement of. (C. W. Eliot) Educa. R. 25: 469(My).
— in the English popular schools. (F. W. Smith) School R. 11: 361(My).
— in New York City, Progress in. (G. H. Locke) School R. 11: 418(My).
— New opportunity for. (C. M. Woodward) Science, n. s. 18: 225(Ag21).
— The time limit of. (T. M. Balliet and G. I. Aldrich) Educa. R. 25: 433(My).
Secondary-school course, The. (C. J. Lincoln) Educa. R. 25: 464(My).
Secondary schools of Germany, Home study in. (O. Thiergen) School R. 11: 37(Ja).
Sedatives and modern life. Spec. 91: 9(Jl4).
Seed-bearing plants, Origin of. Nature, 68: 377 (Ag20).
Seeds buried in the soil. (J. W. T. Duvel) Science, n. s. 17: 872(My29).
— Vitality of. Spec. 91: 643(O24).
Segantini, Giovanni. Acad. 64: 37(Ja10).
Séguier, Frederick Peter. Ath. '03, 1: 25(Ja3).
Seismological Congress in Strassburg. Nature, 68: 371(Ag20).
Seismometry and gëite. (J. Milne; C. Chree) Nature, 67: 538(Ap9). 68: 55(My21), 127(Je 11), 176(Je25).
Selborne, Lord, Critics of. (J. S. Corbett) Monthly R. 12, no. 1: 64(Jl).
— Memorandum by. (J. S. Corbett) Monthly R. 10, no. 2: 28(F), no. 3: 40(Mr).
Selenium. (W. J. Hammer) J. Frankl. Inst. 155: 458(Je).
Seleucus, The house of. (E. R. Bevan) Monthly R. 12, no. 2: 22(Ag).
— — Bevan on. Ath. '03, 1: 137(Ja31).—(G. W. Botsford) Nation, 76: 402(My14).
Self, An interpretation of some aspects of the. (C. V. Tower) Philos. R. 12: 16(Ja).
— The real. (J. D. Stoops) Philos. R. 12: 37(Ja).
Selfishness of John; a story. (M. Dana) Munsey, 29: 334(Je).
Selo-, Indo-European root. (F. A. Wood) Am. J. Philol. 24: 40(Ja).
Seminars and printed notes. (D. W. Kittredge) Harv. Grad. M. 11: 370(Mr).
— Question of. (W. M. Davis) Harv. Grad. M. 11: 363(Mr).
Semitic origins. (H. Radau) Monist, 13: 608(Jl).
Senate, The. (H. C. Lodge) Scrib. M. 34: 541(N).
— Functions of. Nation, 77: 375(N12).
— The overshadowing. (H. L. Nelson) Cent. 43: 499(F).

Senate, Power of the. (S. W. McCall) Atlan. 92: 433(O).—(F. J. Mather) Nation, 76: 104(F5).
— President, and House. (R. Ogden) Nation, 77: 439(D3).
— "Unanimous consent" in. (R. Ogden) Nation, 76: 164(F26).
Senate bill no. 22; a story. (A. L. Prevost) Munsey, 29: 188(My).
Senator, U. S.; a senator's week. Indep. 55: 898 (Ap16).
Senatorial prerogative; a reply. (G. F. Hoar) Outl. 73: 742(Mr28).
Seneca. Apotheosis of Claudius, Ball's. Sat. R. 96: 461(O10).
Sense, Evolution of. (C. W. Saleeby) Acad. 64: 564(Je6).
Sentimental considerations; a story. (M. West) Munsey, 29: 25(Ap).
Septuagint, Geography of the. (H. A. Redpath) Am. J. Theol. 7: 289(Ap).
— study of, Present position of. (H. A. Redpath) Am. J. Theol. 7: 1(Ja).
Serao, Matilda, in Palestine. (A. Laugel) Nation, 77: 317(O22).
Seraphina. (A. W. Arnold) Chamb. J. 80: 481–537(Ag).
Serfdom in the Bordelais. (E. C. Lodge) Eng. Hist. R. 18: 417(Jl).
Sergeant's idea, The. (G. S. Ellis) Longm. 42: 229(Jl).
Sergeant's valet, The. (M. G. Conger) Munsey, 30: 95(O).
Sermon on the mount, Life of the Lord interpreted by. (W. L. Worcester) N. Church. R. 10: 487 (O).
Serpents, Our native. (M. G. Watkins) Gent. M. n. s. 70: 92(Ja).
Servants and service in 18th century. (Violet A. Simpson) Cornh. 87: 398(Mr). Same art. Ecl. M. 140: 803(Je). Same art. Liv. Age, 237: 218(Ap25).
— Mistress and maid. (E. B. Harrison) [19th Cent.] Ecl. M. 140: 606(My).
— Problem of. (P. E. Moulder) Westm. 160: 222(Ag).
— Tyranny of; a fable with its present-day applications. (C. S. Vrooman) Arena, 29: 186(F).
Servia and the rival dynasties. (E. J. Dillon) Contemp. 84: 131(Jl). Same art. Liv. Age, 238: 321(Ag8).
— A "glorious revolution" in. (H. Vivian) Fortn. 80: 67(Jl).
— Present and future of. (A. L. Snowden) Indep. 55: 1487(Je25).
— The revolution in. [Spec.] Liv. Age, 238: 187 (Jl18).
— Tragedy in, 1903. (C. Johnston) No. Am. 177: 12(Jl).—Contemp. 84: 62(Jl).—(Elbert Hubbard) Cosmopol. 35: 565(S).
Service of Mammon. (V. Y. Remnitz) Atlan. 91: 531(Ap).
Seton, Ernest Thompson, Home of, at Wyndygoul. (C. G. D. Roberts) Ctry Life Am. 5: 152(D).
Settlement idea in relation to small communities. (L. W. Betts) Outl. 73: 212(Ja24).
Settlements, Social. (M. West) Chaut. 37: 46(Ap).
— Hale House Farm. (G. W. Lee) New Eng. M. n. s. 28: 241(Ap).
— The new civic spirit. (C. Zueblin) Chaut. 38: 55(S).
Settlements, Why none in France. (A. Siegfried) Outl. 74: 995(Ag22).
Seventeenth of August, 1844. (M. Harland) Lippinc. 72: 195(Ag).
Seville Cathedral. (H. Ellis) Macmil. 88: 23(My).
Sèvres porcelain, past and present. (C. E. Fraser) Brush & P. 13: 40(O).
Sewage, Bacterial treatment of. (F. Clowes) Nature, 67: 402(F26).
Sewell, James Edward. Ath. '03, 1: 176(F7).
Sex, Determination of, Recent theories in regard to. (T. H. Morgan) Pop. Sci. Mo. 64: 97(D).
— in plants, Evolution of. (B. M. Davis) Pop. Sci. Mo. 62: 300(F).
Sextant, Laboratory method of determining eccentricity of. (C. C. Hutchins) Pop. Astron. 11: 353(Ag).
Shadow and the flash, The; a story. (J. London) Bookman, 17: 410(Je).
Shadow of love, The. (G. Hibbard) Cent. 45: 126 (N).
Shadow, A, with bright hair. (C. L. Antrobus) Temp. Bar, 127: 166(F).
Shadows on the wall, The; a ghost story. (M. E. Wilkins-Freeman) Everybody's, 8: 219(Mr).
Shakespeare, American contributions to knowledge of. (S. Urban) Gent. M. n. s. 70: 412(Ap).
— and the Celtic spirit. Spec. 90: 406(Mr14).
— and his forerunners, Lanier on. Outl. 74: 475 (Je20).
— and lawyers. (G. G. Greenwood) Westm. 159: 161(F).
— and the rival poet. Spec. 91: 872(N21).
— and Voltaire, Lounsbury on. (A. G. Canfield) Dial (Ch.) 34: 199(Mr16).
— Authorship: Bacon and Shakespeare parallels. Nation, 76: 373(My7).
— — Is it Shakespeare? Monthly R. 11, no. 2: 1 (My).
— — Lord Penzance on. (A. Waites) Nation, 77: 319(O22).
— — Shakespeare and Bacon; a contrast. (A. R. Atkinson) Monthly R. 11, no. 2: 113(My).
— Bible in. Spec. 90: 209(F7), 255(F14).—(A. King) Canad. M. 20: 453(Mr).
— Caste prejudice of. (S. Tannenbaum) Craftsman, 4: 426(S).
— Composite photographs. (W. R. Furness) Critic, 43: 328(O).
— Corbin's New portrait of. (K. Cox) Nation, 76: 458(Je4).
— Flowers in. (A. King) Canad. M. 20: 322(F).
— Hamlet, prince of Denmark. (A. E. Gibson) Arena, 29: 349(Ap).
— Heir of. (C. L. Moore) Dial (Ch.) 35: 209(O1).
— How he learnt his trade. (B. Matthews) No. Am. 177: 424(S).
— Had he read the Greek tragedies? (J. C. Collins) Fortn. 79: 618, 848. 80: 115(Ap–Jl).
— How did Calderon know the plays? (H. Reade) Westm. 160: 84(Jl).
— in modern settings. (F. C. Drake) Cosmopol. 35: 437(Ag).
— in New York. (W. L. Phelps) Indep. 55: 298 (F5).
— Insects in. (A. King) Canad. M. 20: 260(Ja).
— Julius Cæsar. (J. L. Etty) Macmil. 87: 350(Mr).
— King John. (J. Knight) Harper, 106: 829(My).
— King Richard, Tree's acting of. (H. F. P. Battersby) Sat. R. 96: 358(S19).

Shakespeare. Macbeth, Liddell's edition. Nation, 77: 53(Jl16).
— Medical knowledge of. (J. Knott) Westm. 159: 436(Ap), (G. G. Greenwood) 573(My).
— moral life, Portrayal of, by, Sharp on. (E. E. Hale, jr.) Dial (Ch.) 35: 352(N16).
— moral system of, Moulton on. (E. E. Hale, jr.) Dial (Ch.) 35: 351(N16).
— Much ado about nothing, Craig's. (M. Beerbohm) Sat. R. 95: 681(My30).
— The name. (J. W. Hales) Ath. '03, 2: 230 (Ag15).
— Othello. Honest, honest Iago. (W. H. Hallett) Fortn. 79: 275(F).
— — on the stage. (G. Crosse) Macmil. 87: 214 (Ja). Same art. Ecl. M. 140: 437(Ap). Same art. Liv. Age, 236: 529(F28).
— Plea for protection of [on the stage]. (E. G. Godley) National, 42: 582(D).
— Richard II. (A. C. Swinburne) Harper, 106: 505(Mr).—(E. K. Chambers) Acad. 65: 273, 334(S19, O3).
— Romeo and Juliet. (A. Symons, pictures by E. A. Abbey) Harper, 107: 165(Jl).
— Tempest; acted by Leigh. (M. Beerbohm) Sat. R. 96: 575(N7).
— text of, The genuine. (Judge Webb) National, 42: 263(O).
— What is? Sherman on. (L. E. Horning) School R. 11: 164(F).
— Why not understood. World's Work, 5: 3249 (Mr).
— Why Shakespere languishes. (J. L. Ford) Munsey, 28: 629(Ja).
Shakespearean criticism. Acad. 64: 636(Je27).
Shakespearean representations, their laws and limits. (P. Fitzgerald) Gent. M. n. s. 70: 323 (Ap).
Shakespeare's working classes. (E. Crosby) Craftsman, 4: 35, 107(Ap, My).
Shaler, Nathaniel Southgate. (F. W. Noxon) Critic, 42: 127(F).
Shamrock III., Early showing of. (W. M. Thompson) Outing, 42: 387(Je).
See Yachting.
Shanghai, Native city of, and the Temple of Ages. (Emile Deschamps) Overland, n. s. 42: 275(O).
Shanghaied. (J. H. Williams) Indep. 55: 3102 (D31).
Shark, The Japanese. (Bashford Dean) Science, n. s. 17: 630(Ap17).
Shaughnessy and the turnpike toll; a story. (W. H. Osborne) Cosmopol. 35: 466(Ag).
Shaver. (M. K. Hill) Temp. Bar, 127: 456(Ap).
Shaw, Edward R. (M. R. G. Davis) Educa. 23: 622(Je).
Shaw, G. Bernard. Admirable Bashville. (M. Beerbohm) Sat. R. 95: 744(Je13).
— Man and superman. (W. Archer) Critic, 43: 310(O).—(M. Beerbohm) Sat. R. 96: 329 (S12).
Shaw, Sarah Blake; a poem. (R. W. Gilder) Atlan. 91: 530(Ap).
Shawl of many colours; a story. (M. S. Wade) Canad. M. 21: 26(My).
Sheehan, Patrick Augustine. The Irish priest as novelist. (P. A. Sillard) Westm. 160: 341(S). Same art. Cath. World, 77: 12(Ap).
Sheep, Finding, after a snowstorm. (W. T. Palmer) Gent. M. n. s. 71: 444(N).
Sheep, Points of a good. (J. A. Craig) Ctry Life Am. 3: 166(F).
Sheep hunting in Western Alaska. (J. H. Kidder) Outing, 43: 50(O).
Sheffield city schools, Sadler on. Educa. 24: 186 (N).
Shekinah, The, and the Real Presence. (J. Freeland) Dub. R. 132: 341(Ap).
Sheldrakes. (Edmund Selous) Sat. R. 96: 295(S5).
Shelley, P. B., and Mary Godwin. (Richard LeGallienne) Cosmopol. 35: 291(Jl).
Shepherd and sheep. (S. Gordon) Chamb. J. 80: 337–376(Je). Same art. Liv. Age, 238: 96–206(Jl11–25).
Sheriff's deputy, The. (Lucy B. Jerome) Overland, n. s. 42: 331(O).
Sherman, Wm. T., St. Gaudens statue of. Brush & P. 12: 262(Jl).—(K. Cox) Nation, 76: 491 (Je18).
Sherrods, The; a novel. (G. B. McCutcheon) Bookman, 17: 283–634. 18: 87–195(My–O).
Shimonoseki, Battle of. (P. Carus) Open Court, 17: 303(My).
Shinn, Florence Scovel; samples of her work. Lamp, 27: 150(S).
Shinnecook Indians, Notes on. (M. R. Harrington) J. Am. Folk-Lore, 16: 37(Ja).
Ship, Launching a. (F. Matthews) Outing, 42: 725(S).
Ship subsidies. Shipping and subsidies. (B. Taylor) No. Am. 176: 490(Ap).
Ship-subsidy question in England, The. (H. White) Nation, 76: 144(F19).
Shipbuilding trust: an "artistic swindle." (F. J. Whiting) Nation, 77: 355(N5).
— Bankruptcy of the. Outl. 75: 628(N14).
— who is destroying confidence? (R. Ogden) Nation, 77: 294(O15).
Shipping combine, The Atlantic. (B. Ginsburg) Econ. J. 13: 197(Je).
Ships, Giant, for our Oriental trade. (F. N. Stacy) R. of Rs. (N. Y.) 27: 565(My).
— Greatest sailing ship afloat, The. Illus. (J. G. Crowley) Munsey, 28: 715(F).
— History of. (R. I. Geare) New Eng. M. n. s. 28: 3(Mr).
Ships' figure-heads. (W. Allingham) Gent. M. n. s. 70: 9(Ja).
"Ships that pass"; a wee Macgreegor story. (J. J. Bell) Idler, 24: 149(N).
Shirley, Mass., Inscriptions from the cemetery, 1754–1850. (E. S. Bolton) N. E. Reg. 57: 68(Ja), 200(Ap).
Shooting, Big game, in British East Africa. (A. A. Hardwick) Outing, 42: 184(My).
Shore leave; a story. (T. Roberts) Canad. M. 21: 24(My).
Short, Frank, etcher. M. of Art, 37: 534(S).
Short rails; a true tale of a runaway. (L. R. Andrews) Overland, n. s. 41: 210(Mr).
Shortage in the cash; a story. (P. Marche) Canad. M. 20: 419(Mr).
Shorthouse, Joseph Henry. Dial (Ch.) 34: 187 (Mr16).
— John Inglesant. Monthly R. 11, no. 1; 1(Ap). —(E. Hutton) Blackw. 173: 543(Ap). Same art. Ecl. M. 141: 59(Jl). Same art. Liv. Age, 237: 409(My16).—Acad. 64: 215(Mr7), 254(Mr14).
— Personal recollections of. (Jessie D. Mont-

gomery) Temp. Bar, 127: 664(Je). Same art. Liv. Age, 238: 55(Jl4).
Shottery, A sketcher's vacation in. (J. B. Reid) Outl. 74: 315(Je6).
Showing-off as a phase of self-consciousness. (G. S. Hall and Theodate L. Smith) Pedagog. Sem. 10: 159(Je).
Shrady, Henry Merwin, the new American sculptor. (C. H. Garrett) Munsey, 29: 545(Jl).
Shrew, The lesser. (J. J. Ward) Good Words, 44: 886(D).
Shrewsbury, Arthur, Tribute to. (R. H. Lyttelton) National, 41: 842(Jl).
Shrewsbury, Battle of. (A. G. Bradley) Macmil. 88: 183(Jl).
Shrimp in Aspic; or, The balcony scene. (Rosaline Masson) Chamb. J. 80: 619(S).
Shroud, Holy, of Turin. (R. Meldola) Nature, 67: 241(Ja15), (J. Waterhouse, W. G. Smith) 317(F5).—(H. B. Mackey) Dub. R. 132: 1(Ja).
Shrubs, Treatment of. Ctry Life Am. 4: 207(Jl).
Siam; where two empires meet. (L. R. Holland) National, 41: 209(Ap).
Siberia, Eastern, and Manchuria. (G. F. Wright) Chaut. 37: 245(Je).
— Russia's quest of the Pacific. (F. A. Ogg) Chaut. 36: 358(Ja).
— Sport in the Arctic circle. (W. H. Ballou) Munsey, 28: 609(Ja).
— a strange people of the north. (W. Bogoras) Harper, 106: 846(My).
— Western, and Turkestan. (G. F. Wright) Chaut. 37: 144(My).
Sibyl, The, of Lone Pine. (F. N. Hamilton) Overland, n. s. 41: 260(Ap).
Sicily, the land of Theocritus. (W. Sharp) Harper, 106: 702(Ap).
— Western. (J. Bryce) Nation, 77: 442(D3).
Side-issue, A; a story. Blackw. 173: 269(F).
Sidgwick, Henry. Ethics of T. H. Green, Herbert Spencer and J. Martineau. (B. Bosanquet) Mind, 28: 381(Jl).
— Philosophy, its scope and relations. (A. S. Pringle-Pattison) Mind, 28: 83(Ja).
Sidney, Sir Philip, Home of. (H. C. Shelley) Critic, 43: 221(S).
Siege of Savigny, The. (R. Sabatini) Chamb. J. 80: 793(D).
Siena. Quar. 198: 178(Jl).
— and San Gimignano, Gardner on. (A. H. Noll) Dial (Ch.) 35: 153(O1).
— Douglas and Gardner on. Ath. '03, 1: 679 (My30).
— Douglas's History of. Monthly R. 10, no. 3: 9 (Mr).—(A. H. Noll) Dial (Ch.) 35: 153(O1).
— Four recent books on. (G. B. Rose) Sewanee, 11: 241(Ap).
— History of. (L. Douglas) Ath. '03, 1: 785(Je20).
— treasures of, Historical revival in. (F. W. Parsons) Cath. World, 77: 465(Jl), 657(Ag).
Sierra Nevada, Mountaineering in, King's. (H. van Dyke) Lamp, 26: 299(My).
Sierras, Through the heart of the; Grand Canyon of the Feather River. (S. S. Boynton) Overland, n. s. 42: 483(D).
Sifton, Hon. Clifford, Minister of the Interior, Canada. (A. J. Magurn) Canad. M. 21: 502 (O).
Sigel, Gen. Franz. Memoirs. (C. Schurz) Nation, 76: 35(Ja8).
Sign of the Jumna. (H. R. Hulbert) Cent. 44: 324 (Jl).
Sign of Venus, The; a story. (R. W. Chambers) Harper, 108: 99(D).
Signal corps in war-time. (A. W. Greely) Cent. 44: 811(O).
Signals, Sound. (E. Price-Edwards) J. Soc. Arts, 50: 315.
Signboards. Am. Arch. 79: 30(Ja24).
Signs, Some gossip consequent on. (E. Courtney) Gent. M. n. s. 71: 267(S).
Silence, "The empire of." Spec. 91: 1123(D26).
Silence of Janet. ("Chameleon") Good Words, 44: 801(N).
Silent places, The; a story. (S. E. White) Outing, 43: 137, 305(N, D).
Silicic acid, Significance of, in waters of mountain streams. (W. P. Headden) Am. J. Sci. 166: 169(Ag).
Siljeström, Prof. Per Adam, Brain of. Science, n. s. 17: 554(Ap3).
Silkworms. Variations induced by controlled food supply. (V. L. Kellogg and R. G. Bell) Science, n. s. 18: 748(D11).
Siloam inscription, The. (P. Carus) Open Court, 17: 662(N).
Silver, allotropic, Colors of. (J. C. Blake) Am. J. Sci. 166: 282(O).
— Depreciation of. Sat. R. 95: 6(Ja3).
Silver standard in Mexico, Effects of the. (M. W. Gaines) Yale R. 12: 276(N).
Silversmith's art. (J. Schopfer) Craftsman, 5: 113, 217(N, D).
Silverware, Howard's Old London. (R. Sturgis) Nation, 77: 409(N19).
Simmons, Edward. Marine paintings. (C. H. Caffin) Critic, 43: 554(D).
Simmons, J. Lintorn. Geog. J. 21: 329(Mr).
Simplon tunnel. (E. P. Lyle, jr.) Idler, 23: 355(Jl).
Simpson, William. Autobiography. Ath. '03, 2: 443(O3).
Sims, Edward Dromgoole, pioneer in Anglo-Saxon. (A. A. Kern) Sewanee, 11: 337(Jl).
Sin and evil, Distinction between. N. Church R. 10: 34.
— First, its consequences and the remedy. (C. Walker) Bib. Sac. 60: 315(Ap).
Sin of Sister Veronica, The. (Baroness von Hutten) Outl. 74: 85(My2).
Sinclair, William. (H. Raeburn) Art J. 55: 361 (D).
Singing, Lost art of. (M. A. R. Tuker) 19th Cent. 53: 865(My). 54: 285(Ag). Same art. Liv. Age, 238: 656–239: 265(S12–O31).
Single idea and some recent books. (F. T. Cooper) Bookman, 18: 162(O).
Singular coincidence. (A. Hilliers) Macmil. 89: 36(N).
Sins of the fathers. (E. R. Gibson) Good Words, 44: Xmas no.
Sioux, The friendly. (D. Robinson) McClure, 21: 426(Ag).
Sir Mortimer; a novel. (M. Johnston) Harper, 107: 821(N). 108: 44(D).
Siren, The. (C. Williams) Lippinc. 72: 211(Ag).
Siren, The; a story. (J. L. Long) Cent. 44: 343 (Jl).
Sister Espérance. (G. W. Caryl) Scrib. M. 33: 533 (My).
Sister Helen. Chaut. 37: 100(My)

Sisterhoods, American. (J. T. Smith) Munsey, 28: 899(Mr).
— in the Episcopal church. Illus. (J. S. Lindsay) Munsey, 29: 329(Je).
Sistine chapel. Am. Arch. 81: 78(S5).
Sixth sense, A. (H. Clifford) Spec. 91: 382(S12).
Sixty Jane. (J. L. Long) Cent. 43: 388(Ja).
Skating. (J. V. Gillman) Outing, 41: 617(F).—(J. F. Bacon) Outing, 41: 769(Mr).
Skating-pond, Old. (E. W. Kemble) Outing, 41: 679(Mr).
Skeeing; a new sport. (J. A. Gade) Ctry Life Am. 5: 109(D).
Skepticism, Varieties of. Outl. 75: 106(S12).
Skirl of Irish pipes; a story. (S. Mahon) Cath. World, 77: 753(S).
Skyscraper. Blair building, N. Y. City. (H. W. Desmond) Archit. Rec. 14: 436(D).
— Evolution of a. (M. Schuyler) Archit. Rec. 14: 329(N).
Slang, Defense of. (Herman Spencer) Booklover's M. 2: 658(D).
— Farmer and Henley's Dictionary of. Vols. 5, 6. Ath. '03, 1: 332(Mr14).
Slave in Afrique, A. (Dora G. McChesney) Cornh. 87: 271(F).
Slaver, An old-time. Macmil. 89: 20(N).
Slavery, The reaction towards. (R. Ogden) Nation, 76: 144(F19).
— White, in colonial times. (A. N. Bourne) New Eng. M. n. s. 28: 396(Je).
Slavic immigrants. (A. McLaughlin) Pop. Sci. Mo. 63: 25(My).
Sledging over the polar pack. (R. E. Peary) Outing, 41: 395(Ja).
Sleep. (T. R. Pearson) Gent. M. n. s. 71: 179 (Ag).
— Luminous. Spec. 91: 160(Ag1). Same art. Liv. Age, 239: 113(O10).
— Theories of. (P. G. Stiles) Pop. Sci. Mo. 63: 432(S).
Sleepers on the Veldt, The. Chamb. J. 80: Xmas no. 48.
Sleepy grass and its effect on horses. (V. Bailey) Science, n. s. 17: 392(Mr6).
Sleighing. (V. Thompson) Outing, 41: 657(Mr).
Slipping backwards; a story. (P. Jolliffe) [Macmil.] Ecl. M. 141: 607(N).
Slovak and Pole in America. (E. A. Steiner) Outl. 73: 555(Mr7).
Small event. (L. A. Harker) Longm. 42: 40 (My). Same art. Liv. Age, 237: 585(Je6).
Small family, The, and American society. (F. A. Doughty) 19th Cent. 54: 420(S). Same art. Ecl. M. 141: 721(D).
Small-pox and vaccination, Statistics of. (C. E. A. Winslow) Am. Statis. Assoc. 8: 279(Mr).
Smedley, A. Constance, with portrait. Idler, 23: 319(Je).
Smith, Mrs. Charlotte, Sorrows of. (Viscount St. Cyres) Cornh. 88: 683(N).
Smith, F. Hopkinson. Oliver Horn, artist life in New York in the days of. (W. H. Shelton) Critic, 43: 31(Jl).
Smith, Goldwin, with portrait. (A. Shorti) Booklover's M. 1: 577(Je).
Smith, Horace and James. Rejected addresses. (Viscount St. Cyres) Cornh. 87: 609(My).
Smith, Capt. John. (H. G. Parsons) Blackw. 174: 28(Jl).
Smith, John, *vs.* the U. S. (S. C. Lemly) Green Bag, 15: 175(Ap).
Smith, Norman. Studies in Cartesian philosophy. (W. R. B. Gibson) Mind, 28: 250(Ap).
Smithsonian Institution. Science, n. s. 17: 284 (F20), 476(Mr20).—Pop. Sci. Mo. 62: 323 (F).
Snake, Story of the. (A. W. Rolker) McClure, 21: 280(Jl).
Snake river lava plains. (W. M. Davis) Science, n. s. 17: 672(Ap24).
Snakes I have known. (W. S. Dunbar) Outing, 42: 546(Ag).
— of southern Mich. (H. L. Clark) Am. Natural. 37: 1(Ja).
— Poisonous; where they are pampered. Chamb. J. 80: 119(F).
Snell, Henry B. Marine paintings. (C. H. Caffin) Critic, 43: 558(D).
Snipe, Some haunts of. Blackw. 174: 36(S).
Snipe-shooting. Blackw. 174: 183(Ag), 509(O) 805(D). Same art. Ecl. M. 141: 601(N). Same art. Liv. Age, 238: 680(S12).
Snow. (A. B. Comstock) Chaut. 38: 387(D).
Snow crystals, Photographs of. Nature, 68: 129 (Je11).
Snowflake, Biography of a. (A. H. Bell) [Knowl.] Ecl. M. 140: 273(F).
Snow houses and men, How to make. (D. Beard) Outing, 43: 366(D).
Snow white and rose red; a story. (E. Wyatt) McClure, 20: 404(F).
Social change, Influence of form of, upon emotional life of a people. (I. King) Am. J. Sociol. 9: 124(Jl).
Social democracy in Germany. (E. Bernstein) Internat. Q. 8: 175(S).—(G. von Vollmar) National, 42: 525(D).
Social democrats and the German elections. (G. M. Royce) Outl. 74: 940(Ag15).
Social development, Recent. (S. Urban) Gent. M. n. s. 71: 206(Ag).
Social differentiation and social integration. (L. F. Ward) Am. J. Sociol. 8: 721(My).
Social diplomacy. Spec. 90: 565(Ap11). Same art. Liv. Age, 237: 635(Je6).
Social discontent and labor troubles. (W. A. Giles) Am. J. Sociol. 9: 173(S).
Social ideal and the dogma of creation. (H. S. Nash) Am. J. Theol. 7: 20(Ja).
Social order, The thought side of. (H. W. Thomas) Arena, 30: 468(N).
Social origins, Lang on. (F. Starr) Dial (Ch.) 35: 301(N1).
Social reform. (W. J. Kerby) Am. Cath. Q. 28: 521(Jl).
— Obligation of the Tory party. (Sir J. Gorst) 19th Cent. 53: 519(Mr).
Social righteousness, The rising tide of. (J. W. Stimson) Arena, 30: 526(N).
Social unrest, Brooks on. Cath. World, 77: 678 (Ag).
Socialism and German politics. Chaut. 38: 5(S).
— and the trusts. (M. A. Lane) Nat'l M. (Bost.) 18: 98(Ap).
— Course and influence of romantic. (C. D. Wright) Harv. Grad. M. 12: 8(S).
— Final word on. (W. J. Madden) Cath. World, 77: 723(S).
— Free. (W. L. Garver) Arena, 29: 524(My).

Socialism in Europe. (E. Vandervilde) Indep. 55: 1609(Jl9).
— State, in South Australia. (L. Katscher) J. Pol. Econ. 11: 280(Mr).
Socialist growth in Germany. Sat. R. 96: 37 (Jl11).
Socialist programme. (C. Frederick Adams) Westm. 159: 635(Je).
Society. Is it worse than it was? (Lady G. Ramsden) 19th Cent. 53: 54(Ja).
— What is the best? (J. L. Ford) Munsey, 30: 309 (N).
Society of American Bacteriologists. (E. O. Jordan) Science, n. s. 17: 369(Mr6).
Society of Scottish Artists' exhibition, 1903. Art J. 55: 284(S).
Sociologist, What is a? (A. W. Small) Am. J. Sociol. 8: 468(Ja).
Sociology and Homer. (A. G. Keller) Am. J. Sociol. 9: 37(Jl).
— Introduction to; continued. (G. DeGreef) Am. J. Sociol. 8: 478–9: 386(Ja–N).
— Love the formative principle of. (B. T. Stafford) Bib. Sac. 60: 358(Ap).
— Moot points in. (E. A. Ross) Am. J. Sociol. 8: 762(My). 9: 105(Jl), 188(S), 349(N).
— Origin and use of the word. (V. V. Branford) Am. J. Sociol. 9: 145(S).
— Recent tendencies in. (E. A. Ross) Q. J. Econ. 17: 438(My).
— Study of, in the U. S. (F. L. Tolman) Am. J. Sociol. 8: 531(Ja).
— L. F. Ward on pure. (A. W. Small, H. H. Bawden) Am. J. Sociol. 9: 404, 408(N).
Sofa's reminiscences; a story. (J. Jones) Canad. M. 21: 422(S).
Sofia, Belgrade and. (A. Symons) Harper, 107: 675(O).
Soft fish; a story. (A. E. McFarlane) Outing, 42: 699(S).
Soil culture. Pushing back the arid line. (C. M. Harger) R. of Rs. (N. Y.) 27: 431(Ap).
Soil inoculation. The scientist and the food problem. (R. S. Baker) Harper, 107: 932(N).
Soils, Chemistry of, as related to crop production. (E. W. Hilgard) Science, n. s. 18: 755(D11).
Sokoto, Absorption of, by Great Britain. Spec. 90: 524(Ap4).
Sokotra, Forbes on. Nature, 69: 199(D31).
Solomon Islanders, Dress of. (J. J. Ward) Good Words, 44: 302(Ap).
Somaliland, Fighting in. Spec. 90: 690(My2).
Some lost lady of old years. Temp. Bar, 128: 335 (S).
Son of empire, A. (H. Drummond) Cornh. 88: 620 (N).
Son of a miser, The; a story. (M. de La Roche) Munsey, 29: 750(Ag).
Song, The mechanism of. (C. W. Saleeby) Acad. 64: 443(My2).
Song of the bird, The; a story. (A. A. Rogers) Munsey, 29: 410(Je).
Song of Hyacinth, The. (J. Oxenham) Chamb. J. 80: 657–679(O).
Song-tide. [Longm.] Liv. Age, 237: 257(My2).
Sonnet, The. Acad. 64: 180(F21). Same art. Ecl. M. 140: 834(Je). Same art. Liv. Age, 237: 124(Ap11).
Sonnets of cities. (F. R. Batchelder) New Eng. M. n. s. 28: 442(Je).
Sophocles and the Greek genius. (T. H. Warren) Quar. 198: 307(O).
— Phillimore's translation of. Spec. 90: 610 (Ap16).
Sorabji, Cornelia. (R. Blackshaw) Critic, 43: 432 (N).
Sorbonne, The. (E. R. Spearman) Scrib. M. 33: 603(My).
Sordello, Dante's. (Margaret E. B. Tripp) Temp. Bar, 127: 278(Mr).
Sorrow, Worship of, in poetry. Acad. 64: 343 (Ap4).
Sorrow of a setter. (C. Warman) Lippinc. 71: 698 (My).
Soufrière, In the shadow of the. (W. P. Livingstone) Good Words, 44: Xmas no.
Soul and body, Relation of. Swedenborg's doctrine. (J. R. Hunter) N. Church. R. 10: 265(Ap).
— Mr. Syme on the. (G. Forester) Westm. 159: 687(Je).
Soul-blindness. (J. McSorley) Cath. World, 76: 782 (Mr).
Soul's bath, The; a poem. (W. W. Campbell) Atlan. 92: 786(D).
Sound, localization of, Significance of partial tones in. (J. R. Angell) Psychol. R. 10: 1(Ja).
Sound signals. (E. Price-Edwards) J. Soc. Arts, 50: 315.
Sound waves and electromagnetics. (O. Heaviside) Nature, 67: 202(Ja1).
Sousa, John Philip, and his military band. (J. F. Runciman) Sat. R. 95: 103(Ja24).
South, the, Cotton-mill communities in. (Leonora B. Ellis) Am. J. Sociol. 8: 623(Mr).
— Education in; old and the new in. (D. E. Cloyd) R. of Rs. (N. Y.) 27: 417(Ap).
— — Some phases of. (J. C. Kilgo) So. Atlan. Q. 2: 137(Ap).
— — A year's progress. (O. G. Villard) Nation, 76: 47(Ja15).
— Educational endowments in. (E. M. Howe) Pop. Sci. Mo. 63: 543(O).
— Free speech in. Indep. 55: 137(Ja15).
— Function of criticism in. (E. Mims) So. Atlan. Q. 2: 334(O).
— If the South had been allowed to go. (E. Crosby) No. Am. 177: 867(D).
— in American letters. (G. E. Woodberry) Harper, 107: 735(O).
— Industrial education in. (M. A. Bacon) Harper, 107: 659(O).
— manufactures in, Increase of. (L. B. MacBrayne) Nat'l M. (Bost.) 18: 546(Ag).
— new, Needs of. (L. Hall) Ann. Am. Acad. Pol. Sci. 22: 266(S).
— Outlook of the public high school in. (P. H. Saunders) School R. 11: 73(F).
— Poetry of, 1849–81. (W. A. Webb) So. Atlan. Q. 2: 35(Ja).
— Political opportunity of. (T. F. Ryan) No. Am. 176: 161(F).
— Seaboard gateway of the West. World's Work, 6: 3950(O).
— Teaching of history in. (F. W. Moore) School R. 11: 106(F).
South America and Europe. (S. Somerset) 19th Cent. 53: 581(Ap).
— Climate of. (R. DeC. Ward) Am. Geog. Soc. Bull. 35: 353(O).

South America, Ethnic factors in. (T. Williams) Ann. Am. Acad. Pol. Sci. 22: 25(Jl).
— German interests in. (F. A. Ogg) World's Work, 5: 3169(Mr).
— German policy in. (W. B. Duffield) Monthly R. 10, no. 3: 65(Mr).
— Greater Germany in. (S. Bonsal) No. Am. 176: 58(Ja).
— Trade with Europe. (W. H. Schoff) Ann. Am. Acad. Pol. Sci. 22: 159(Jl).
— United States trade with, Failure to develop. (F. Emory) Ann. Am. Acad. Pol. Sci. 22: 153 (Jl).
South-American civilization, Ancient. (M. Uhle) Harper, 107: 780(O).
South American republics and the Monroe doctrine. (J. Macdonell) 19th Cent. 53: 587(Ap).
South Atlantic Quarterly on the negro question. (O. G. Villard) Nation, 77: 356(N5).
South Carolina, McCrady's History of, Revolutionary period. (D. D. Wallace) Sewanee, 11: 205(Ap).—(W. MacDonald) Nation, 76: 314 (Ap16), 336(Ap23).
South Downs, Hunting on the. (E. Robinson) Blackw. 173: 358(Mr).
South Kensington national competition, 1903. (Ernest Radford) Art J. 55: 312(O).
Southern engine and boiler works. Cost-finding methods. (W. Magrutor) Engin. M. 24: 870 (Mr).
Southern literature, National element in. (J. B. Henneman) Sewanee, 11: 345(Jl).
— A reading public the need of. (C. Holliday) Sewanee, 11: 463(O).
Southern planter, Industrial decay of. (J. S. Bassett) So. Atlan. Q. 2: 107(Ap).
Southern woman and reconstruction. (E. McCracken) Outl. 75: 697(N21).
Southwest, The, from a locomotive. (B. Brooks) Scrib. M. 34: 427(O).
South-west chamber, The; a ghost story. (M. E. Wilkins-Freeman) Everybody's, 8: 327(Ap).
Sowing and reaping. Good Words, 44: 644(S).
Space and geometry. (E. Mack) Monist, 14: 1(O).
— Idea of. (W. Smith) Philos. R. 12: 511(S).
— number and, Exercises in thinking about. (C. J. Keyser) Educa. R. 26: 246(O), 394(N).
Spain and Europe. (J. S. Mann) Fortn. 79: 328(F).
— art in, Decadence of. (G. Diercks) Brush & P. 12: 233(Jl).
— Cosas d'España. Blackw. 173: 231(F), 785(Je).
— Future of. Chamb. J. 80: 443(Jl).
— hill-town in, Stranded in a. (T. R. Dawley, jr.) Cent. 44: 227(Je).
— Present and future. (G. de Azcarate) Internat. Q. 7: 378(Je).
Spaniels, Toy. (L. C. Moeran) Outing, 41: 433 (Ja).
Spanish-American history. (E. Castelar) Indep. 55: 714(Mr26).
Spanish and Philippine wars, Some consequences of. (S. C. Parks) Arena, 30: 247(S).
Spanish literature, 1902–03. (R. Altamira) Ath. '03, 2: 25(Jl4).
Spanish-Mexican missions of the U. S. (O. Z. Cervin) Archit. Rec. 14: 181(S).
Spanish war veterans. (J. W. Mitchell) Munsey, 29: 676(Ag).
Sparrow, English, in New England. (F. Osgood) New Eng. M. n. s. 29: 317(N).
Speaking, Effective public. (R. Ogden) Nation, 76: 44(Ja15).
Special providence. (H. A. Nash) New Eng. M. n. s. 28: 310(My).
Special treatment, A; a story. (E. Boltwood) Munsey, 29: 415(Je).
Specialization in education. (S. W. Williston) Science, n. s. 18: 129(Jl31).
Species, Origin of. (G. Macloskie) Bib. Sac. 60: 261(Ap).
Spectacular, Reign of the. (A. R. Marble) Dial (Ch.) 35: 297(N1).
Spectroscope in astronomy. (R. A. Gregory) Nature, 68: 338(Ag13).
Spectrum. Gaseous condition of the H. and K. lines of the solar spectrum, together with a discussion of reversed gaseous lines. (J. Trowbridge) Am. J. Sci. 165: 243(Ap).
Speculation, The game of. Quar. 197: 88(Ja).
Speech curves, New machine for tracing. (E. W. Scripture) Am. J. Sci. 165: 447(Je).
Speech of people, The; a story. (M. R. Drury) Munsey, 29: 735(Ag).
Spelling reform. Must it be phonetic? (C. W. L. Johnson) Educa. R. 26: 516(D).
Spencer, Herbert, with portrait. (A. T. Ormond) Booklover's M. 1: 572(Jl).—Nature, 69: 155 (D17).—Sat. R. 96: 726(D12).—Ath. '03, 2: 794(D12).—(W. James) Nation, 77: 460 (D10).—(C. W. Saleeby) Acad. 65: 673(D12).
— as an influence on religious thought. Outl. 75: 931(D19).
— Last words of. (E. B. MacCormick) Westm. 159: 675(Je).
— Life and teachings of. (M. W. Calkins) Outl. 75: 951(D19).
Spenser, Edmund. Acad. 65: 248(S12).
Sperrylite, New forms of. (V. Goldschmidt and W. Nicol) Am. J. Sci. 165: 450(Je).
Spherical maps and reliefs. (E. Reclus) Geog. J. 22: 290(S).
Spider's trap-door, Tunnel. (D. Dale) Good Words, 44: 750(O).
Spinoza, Duff on political and ethical philosophy of. (J. Iverach) Crit. R. 13: 391(S).
— Ethics; Joachim and Duff's editions of. (J. E. Creighton) Philos. R. 12: 557(S).
— Present position of the philosophy of. (W. Johnston) Crit. R. 13: 3(Ja).
Spirals in nature and art, Cook on. Craftsman, 4: 222(Je).
Spiritualism, Modern. Ed. R. 198: 304(O).
— — its history and physical phenomena. (T. Crokell) Dub. R. 133: 23(Jl).
— — its psychological phenomena. (T. Crokell) Dub. R. 133: 265(O).
— Myers *vs.* Podmore. (H. Addington Bruce) Lamp, 27: 154(S).
Spitzbergen, Cartography of. (M. Conway) Geog. J. 21: 636(Je).
— How it was discovered. (M. Conway) Geog. J. 21: 142(F).
— Measurement of an arc of meridian in. (W. M. Conway) Nature, 67: 536(Ap9).
Spodumene, New lilac-colored transparent. (G. F. Kunz) Am. J. Sci. 166: 264(S).
Spoken discourse. (B. A. Heydrick) Chaut. 36: 389(Ja).
Spongy tissue of Strasburger. (M. C. Ferguson) Science, n. s. 18: 308(S4).

Sporophyte, Origin of the. (B. M. Lavis) Am. Natural. 37: 411(Je).
Sport in American life. (W. F. Dix) Indep. 55: 2090(S3).
— of 1903. (C. Whitney) Outing, v. 41-43.
"Sportie," a patriot. (C. E. Maud) Cornh. 88: 514 (O).
Sportsman, Village. (W. B. Thomas) Sat. R. 96: 266(Ag29).
Sportsman's library; some books of 1903. (F. G. Aflalo) Fortn. 80: 1041(D).
Sportsmen, American. (C. B. Davis) Outing, 43: 261(D).
— Royal. Outing, 41: 419(Ja).
Spragge, Edward, and Holmes, Robert; two gentlemen commanders. (W. J. Fletcher) Cornh. 87: 809(Je).
Sprat, Thomas, Bishop. (J. M. Attenborough) Westm. 159: 394(Ap).
Springfield, O. (O. T. Hypes) Nat'l M. (Bost.) 18: 758(S).
Springs and fountains. (J. M. Good) Chaut. 37: 510(Ag).
Spud, The stone. (C. E. Brown) Am. Antiq. 25: 93(Mr).
Spurgeon, C. H., Life of. (C. Ray) Sund. M. 32: 309-882(Ap-N).
Squash, and how to play it. (E. Miles) Outing, 41: 493(Ja).
Squirrel, The red. (A. B. Comstock) Chaut. 38: 285(N).
Squirrel shooting, Old-time Michigan. (S. Waterloo) Outing, 43: 175(N).
Squirrels in Harvard college yard. (F. Putnam) Nat'l M. (Bost.) 19: 214(N).
— nursed by a cat. (D. L. Sharp) Nat'l M. (Bost.) 19: 51(O).
Stabat mater dolorosa and Stabat mater speciosa. (H.T. Henry) Am.Cath.Q. 28: 68(Ja),291(Ap).
Stables and fittings. Am. Arch. 80: 52(My16).
Stafford limestone of New York, Contribution to a list of the fauna of. (M. Talbot) Am. J. Sci. 166: 148(Ag).
Stage, The, and the public. (Madge Kendal) Cosmopol. 35: 246(Jl).
— as a moral institution. (H. Davies) Critic, 43: 24(Jl).
— as a profession. (Ellaline Terriss) National, 41: 249(Ap).
— — Prospects of. Cornh. 87: 181(F).
— Children of the. (A. H. Ford) Everybody's, 9: 349(S).
— Dilemmas of the. (M. West) Everybody's, 9: 101(Jl).
— Mediæval. (E. K. Chambers) Monthly R. 12, no. 2: 18(Ag).
— — Chambers on. Ath. '03, 2: 373(S19).
Stage production, A new theory of. (J. M. Bullock) Lamp, 27: 23(Ag).
Standard Oil company, History of. (I. M. Tarbell) McClure, 20: 248-22: 127(Ja-D).
— Later history of. (G. H. Montague) Q. J. Econ. 17: 293(F).
Standards, National bureau of. (E. B. Rosa) Science, n. s. 17: 129(Ja23).
Stanton, Elizabeth Cady. (C. B. Colby) Arena, 29: 152(F).
— Early letters of. Indep. 55: 1188(My21).
Star, double, A lost. (S. W. Burnham) Pop. Astron. 11: 250(My).
Star of Bethlehem. (J. Morrison) Pop. Astron. 11: 88, 122(Mr).
Star of a leopard, The. (T. B. Russell) Temp. Bar, 128: 693(D).
Star dust. (D. E. Wing) Pop. Astron. 11: 481(N). —(J. K. McBroom) Pop. Astron. 11: 544(D).
Starry heavens, Extent of. (W. W. Payne) Pop. Astron. 11: 411(O).
Stars: β Delphini, Orbit of. (R. G. Aitken) Pop. Astron. 11: 28(Ja).
— Bailey's Variable stars in the cluster of Centauri. (G. Müller) Science, n. s. 18: 593(N6).
— binary, Masses of. (S. M. Hadley) Pop. Astron. 11: 240(My).
— Chemistry of. (A. Fowler) Knowl. 26: 30-227(F-O).
— Dark. (A. W. Roberts) Chamb. J. 80: 664(O).
— The demon star. (E. Burgess) Gent. M. n. s. 70: 180(F).
— Double. Ed. R. 197: 117(Ja). Same art. Pop. Astron. 11: 299.
— New. (F. W. Dyson) Cornh. 88: 356(S).
— New star in Gemini 12, 1903. (H. C. Wilson) Pop. Astron. 11: 258(My).
— Nova Persei, Inquiry into the cause of the nebulosity around. (F. W. Very) Am. J. Sci. 166: 49(Jl).
— — Pulkova observations of. (W. J. S. Lockyer) Nature, 67: 515(Ap2).
— — a world on fire. (Alex. W. Roberts) Chamb. J. 80: 33(Ja).
— Periodic. (Rose O'Halloran) Pop. Astron. 11: 294(Je).
— The scale of the visible heavens. (Sir R. Ball) Good Words, 44: 174(Mr), 263(Ap).
— Scintillation of, and weather conditions. (R. D. Ward) Science, n. s. 18: 346(S11).
— stellar satellites. (J. E. Gore) Knowl. 26: 199(S).
— variable, Preparation for publishing new catalogue of. (G. Müller) Pop. Astron. 11: 138 (Mr).
State control, Municipal policy and. (P. Ashley) Econ. J. 13: 112(Mr).
State Librarians, National Association of, Annual meeting, Niagara Falls, 1903. Lib. J. 28: 608(Ag).
State secret; a story. (F. B. Ford) Canad. M. 20: 471(Mr).
Statecraft, Style and. (F. J. Mather, jr.) Nation, 77: 440(D31).
Statelier mansion; a story. (K. M. Cleary) Cosmopol. 36: 106(N).
States, Admitting new. (J. T. Newcomb) Nation, 76: 124(F12).
Statesman of to-morrow, A; a story. (R. R. Gilson) Harper, 107: 567(S).
Statuary, bronze, Casting of. Brush & P. 13: 237 (D).
Statuary Hall; American Westminster Abbey. (H. Sutherland) Munsey, 28: 831(Mr).
Steam boiler economy, Betterment of. (E. S. Farwell) Engin. M. 24: 896(Mr).
Steam engines, Early high speed. (J. E. Sweet) Cassier, 23: 538(F).
— Fallacies in design. (E. P. Watson) Engin. M. 24: 509(Ja).
Steam turbine, Advantages of the. (J. R. Bibbins) Engin. M. 24: 745(F).
— applications of, Recent. (G. L. Parsons) Cassier, 24: 64(My).

Steam turbine, Recent developments of the. (A. Rateau) Engin. M. 26: 49(O).
Steamship subsidies. Report of the select committee of the House of Commons. (F. L. McVey) J. Pol. Econ. 11: 466(Je).
Steamship trust, The so-called. (J. D. J. Kelley) Cent. 43: 922(Ap).
Steamships, Engine-rooms of. Below the water-line. (B. Brooks) Scrib. M. 33: 385(Ap).
— Safety construction of. (W. Marvin) Nat'l M. (Bost.) 18: 599(Ag).
Steel, American, in England. Am. Arch. 82: 62 (N21).
— tool-, Taylor-White process of treating. J. Frankl. Inst. 155: 127(F).
Steel skeleton work, Examination of. Am. Arch. 81: 87(S12).
Steel trust, The men who made the. (D. G. Phillips) Everybody's, 8: 448(My).
Steele, Charles. (C. F. Speare) Cosmopol. 35: 412(Ag).
Steele, Sir Richard. (J. K. Tullo) Gent. M. n. s. 70: 457(My).
Stenciled fabrics. Craftsman, 5: 286(D).
Stephen, King, Anarchy of reign of. (H. W. C. Davis) Eng. Hist. R. 18: 630(O).
Stephen, Leslie. Early impressions. (Leslie Stephen) National, 42: 130–563(S–D). Same art. Atlan. 92: 305–750(S–D).
— Studies of a biographer. (F. Greenslet) Atlan. 92: 135(Jl). — Spec. 90: 218(F7). — (C. S. Northrup) Dial (Ch.) 34: 235(Ap1).
Stereochemistry, Recent advances in. (W. J. Pope) Nature, 68: 280(Jl23).
Stetson Co., John B., Labor system of. (A. T. Freeman) Ann. Am. Acad. Pol. Sci. 22: 445 (D).
Stevens, Alfred, Notes on. (J. M. Moore) Art J. 55: 340(N).
Stevens, Thaddeus, of Pennsylvania, with portrait. (J. M. Scovel) Nat'l M. (Bost.) 19: 70(O).
Stevenson, Dr. James. Geog. J. 21: 330(Mr).
Stevenson, Robert Louis; an appreciation. (H. B. M. Watson) Fortn. 80: 501(S).
— as dramatist. (A. W. Pinero) Critic, 42: 341 (Ap).
— Confession of faith. (B. DeCasseres) Critic, 43: 414(N).
Stewart, Sir Dugald, Elmslie's Life of. Ath. '03, 1: 426(Ap4).
Stillman, James. (Edwin Lefevre) Cosmopol. 35: 333(Jl).
Stimson, John Ward. Great work on art; a symposium. (G. L. Raymond, R. H. Newton and others) Arena, 30: 273(S).
Stock and produce exchanges, Function of the. (C. A. Conant) Atlan. 91: 433(Ap).
Stock Exchange, London. (H. Norman and G. C. Ashton Jonson) Cent. 44: 177(Je).
— — Stagnation in, in 1903. Sat. R. 96: 38(Jl11).
— N. Y. City; Life "on the floor." (E. C. Stedman) Cent. 45: 1(N).
Stocks, Falling; effect on business. World's Work, 6: 3837(S).
Stockton, Frank R. (E. W. Bowen) Sewanee, 11: 474(O).
Stoddard, Lorimer, with portrait. Lamp, 26: 486(Jl).
Stoddard, Richard Henry. (Susan H. Ward) Indep. 55: 1202(My21).—(W. Roberts) Ath. '03, 1: 656(My23).—(C. Shipman) Critic, 42: 315(Ap).—(J. W. Chadwick) Nation, 77: 469 (D10).—Outl. 74: 216(My23).—(C. S. Northup) Dial (Ch.) 35: 299(N1).—With portrait. Lamp, 26: 485(Jl).
Stoddard, R. H. Some personal notes. (R. Hitchcock) Lamp, 26: 403(Je).
Stoicism. Acad. 65: 61(Jl18).
Stokes, Sir George Gabriel. Knowl. 26: 61(Mr). —Spec. 90: 256(F14).—Ath. '03, 1: 180(F7).
— Scientific work of. (Lord Kelvin) Nature, 67: 337(F12).
Stolen day, A. (H. C. Penman) Lippinc. 71: 135 (Ja).
Stone, Andrew Jackson, with portrait. Lamp, 26: 151(Mr).
Stone of destiny, Voice of the. (F. S. Hartland) Folk-Lore, 14: 28(Mr).
Stone of the lily, The; a tale. (B. E. Wade) Cath. World, 77: 332(Je).
Stone monuments of Brittany and Cornwall. (F. Yeigh) Canad. M. 20: 405(Mr).
Stonehenge and the midsummer sunrise. (A. R. Hinks) 19th Cent. 53: 1002(Je). Same art. Ecl. M. 141: 304(S). Same art. Liv. Age, 238: 231(Jl25).
Storage batteries on electric railways. (H. S. Knowlton) Engin. M. 25: 714(Ag).
Stories,—current coin. Chamb. J. 80: 599(S).
Story, Waldo, sculptor. (E. M. Phillips) M. of Art, 37: 137(Ja), 273(My).
Story, William Wetmore, and his friends, James's. (T. W. Higginson) Nation, 77: 365(N5).—Ath. '03, 2: 605(N7).—Blackw. 174: 659(N). Same art. Liv. Age, 239: 595(D5).—(J. Finley) Lamp, 27: 333(N).
Story of Dan. (N. W. Tibbot) New Eng. M. n. s. 29: 485(D).
Story of a great grandfather, The. (G. Hibbard) Scrib. M. 33: 76(Ja).
Story of a lost signature. (J. V. Bond) Cosmopol. 35: 96(My).
Story of matrimony; a story. (Josephine Arthur) Cosmopol. 35: 699(O).
Story of Mimi-Nashi-Hōichi. (L. Hearn) Atlan. 92: 237(Ag).
Story of the queen. (H. P. Spofford) Atlan. 92: 586, 775(N, D).
Story of a sordid romance. (A. J. Dawson) Cosmopol. 35: 430(Ag).
Story-writing. (H. D. Lowry) Good Words, 44: 368(My).
— for girls. (Mrs. L. T. Meade) Acad. 65: 499 (N7).
Stowe, H. B. Uncle Tom's cabin, and its contemporary critics. (A. B. Maurice) Bookman, 17: 23(Mr).
Stradivari, Antonia, and violins he made. (J. F. Runciman) Sat. R. 95: 323(Mr14).
Straeten, Van der. A Belgian sculptor and his art. (F. Lees) Archit. Rec. 13: 135(F).
Straiton Causeway. (H. Bindloss) Sund. M. 32: 833 (O).
Strang, Wm., etcher. M. of Art, 37: 177(F). 235 (Mr).
Strange, Sir Robert, and Prince Charles's paper notes. (G. Aikman) Art J. 55: 216(Jl).
Stranger than fiction. (L. Hutton) Cent. 43: 622(F).
Strangers who were welcomed, The; a tale. (M F. Nixon-Roulet) Cath. World, 77: 477(Jl)

Strangers within the gates; evolution of the picture so-called. (H. von Herkomer) M. of Art, 37: 262(My).
Strathcona, Baron, and Mount Royal. (W. R. Stewart) Cosmopol. 35: 43(Je).
Stratton, James T. (R. E. C. Stearns) Science, n. s. 17: 797(My15).
Strauss, Richard. Spec. 90: 129(Ja24).
— and the music of the future. (E. Newman) Fortn. 79: 30(Ja).
— as man and musician. (A. E. Keeton) Contemp. 83: 845(Je).
— Music of. [Monthly R.] Liv. Age, 236: 113 (Ja10).
Strawberry culture for profit. (A. E. Colcord and others) Ctry Life Am. 4: 35(My).
Straying of Penelope, The; a story. (M. Westrup) [Temp. Bar] Ecl. M. 140: 69(Ja).
Stream-side study, A. (S. G. Watkins) [Temp. Bar] Liv. Age, 238: 754(S19). Same art. Ecl. M. 141: 694(N).
Streams, interstate, The present status of rights to. (R. P. Teele) J. Pol. Econ. 11: 273(Mr).
Street-car kings, The. (E. J. Edwards) Munsey, 30: 383(D).
Street gang as a factor in politics, The. (B. Adams) Outl. 74: 985(Ag22).
Street plan of a business district. (C. M. Robinson) Archit. Rec. 13: 234(Mr).
Street railways in New South Wales. Ann. Am. Acad. Pol. Sci. 22: 386(S).
Street waifs. (E. Poole) McClure, 21: 40(My).
Strength of men, The; a story of the sea. (N. Duncan) McClure, 21: 532(S).
Strenuous courtship, A; a story. (E. W. Fowler) McClure, 22: 15(N).
Strike, Coal, 1902–03. (G. F. Baer) Cassier, 23: 727(Ap).
— — and its lessons. (F. Parsons and others) Arena, 29: 1(Ja).
— — and its settlement. (E. D. Durand) Pol. Sci. Q. 18: 385(S).
— — and its spiritual side. (H. C. Hay) N. Church R. 10: 113(Ja).
— — Commission's award. (W. E. Weyl) R. of Rs. (N. Y.) 27: 460(Ap).—(P. Roberts) Yale R. 12: 58(My).—(H. A. Drake) Nation, 56: 394(My14).
— — Hearings on. Yale R. 11: 397(F).
— — in its social aspects. (P. Roberts) Econ. J. 13: 20(Mr).
— — The public and. (J. G. Brooks) Econ. J. 13: 364(S).
Strike in Rome. (J. W. Mario) Nation, 76: 391 (My14).
Strike, Sympathetic; a warning to labor. (J. S. Stevens) Indep. 55: 1493(Je25).
Strike Commission of Canada. Outl. 75: 154(S19).
Strikes, A country without. (A. Henry) Westm. 159: 24(Ja).
— Investigation and publicity, a remedy for. (C. F. Adams) Cassier, 23: 558(F).
— Moral coercion in settling. (D. MacG. Means) Nation, 76: 5(Ja1).
— Railway, in Holland. (N. G. Pierson) Econ. J. 13: 544(D).
String figures and tricks, American Indian. (A. C. Haddon) Am. Anthrop. 5: 213(Ap).
Struggle for existence in sociology. (J. Collier) Knowl. 26: 138(Je), 187(Ag), 241(N).
Stuarts, the, Foster on. Ath. '03, 1: 310(Mr7).
— The Neapolitan. (P. Sidney) Eng. Hist. R. 18: 718(O).
Stubbs, William. Historical introductions to the Rolls series. Sat. R. 96: 400(S26).
Studies, The conflict of. Acad. 64: 53(Ja17).
Studio building, Co-operative, N. Y. City. (A. C. David) Archit. Rec. 14: 233(O).
Studland, England. (Arthur Tomson) Art J. 55: 230(Ag).
Study course of seven years. (J. M. Greenwood) Educa. 23: 455(Ap), 538(My).
— — too short. (H. Sabin) Educa. 24: 108(O).
Stump work. (G. Benson) M. of Art, 37: 563(S).
Sturt, Henry. Personal idealism by eight members of the University of Oxford. (W. James) Mind, 28: 93(Ja).
Style, English, and some French novels. (Mrs. M. L. Woods) 19th Cent. 54: 1026(D).
— Qualities of. (B. A. Heydrick) Chaut. 37: 43 (Ap).
— Religious helps to forming. (W. D. Ellwanger) Critic, 43: 406(N).
Subconscious, Status of the. (J. Jastrow) Am. J. Psychol. 14: 349(Jl).
Subjectivism and solipsism. (G. Cator) Dub. R. 133: 67(Jl).
Submarine boats, Menace of. (G. E. Armstrong) Cornh. 87: 519(Ap).
Submarine navigation. (F. M. Barber) Forum, 34: 625(Ap).—Quar. 198: 105(Jl).
— Success of. (A. S. Hurd) 19th Cent. 54: 711(N).
Sub-mascot, The. (A. A. Knipe) Scrib. M. 34: 709(D).
Suburban life in America. (Waldon Fawcett) Cosmopol. 35: 309(Jl).
Success not measured by riches. (F. Bellamy) Everybody's, 9: 604(N).
Sudan, Wonders of. (J. Ward) Monthly R. 11, no. 2: 89(My).
Sudermann, Hermann, with portrait. (A. E. Hancock) Booklover's M. 2: 241(S).
— and Hauptmann in their latest plays. (P. H. Grummann) Poet-Lore, 14, no. 2: 114(Ja).
Suffrage, The caste notion of. (R. Ogden) Nation, 77: 182(S3).
— Citizenship and. (W. L. Scruggs) No. Am. 177: 837(D).
— Debasement of the. (E. L. C. Morse) Nation, 76: 515(Je25).—(E. B. Smith) Nation, 77: 28 (Jl9).
Sugar-beet in the U. S. (W. R. Lighton and C. C. Duffie) Cosmopol. 35: 181(Je).—(H. C. Taylor) Ann. Am. Acad. Pol. Sci. 22: 179(Jl).
Sugar bounties. (F. W. Taussig) Q. J. Econ. 18: 130(N).
Sugar convention at Brussels. (T. Lough) Contemp. 83: 75(Ja).—(R. J. Boyd) National, 41: 57(Mr).
Sugar plantation, Louisiana, Christmas on a. Ctry Life Am. 5: 126(D).
Sugar trust, The so-called. (F. Clarkin) Cent. 43: 470(Ja).
Suggestion, Scientific aspect of. (C. W. Saleeby) Acad. 65: 337(O3).
Suicide, Curiosities of. Green Bag, 15: 277(Je).
— in the United States. (W. B. Bailey) Yale R. 12: 70(My).
— of the race. (W. R. MacDermott) Westm. 159: 695(Je).

Suitor, The; a story. (Tom Masson) Cosmopol. 34: 318(Ja).
Suits, Hard-wearing. Chamb. J. 80: 806(D).
Sul and Shumul; a story. (A. R. Calhoun) Everybody's, 8: 18(Ja).
Sulpicius, Boy poet; a tragedy of Roman education. (J. R. Nelson) School R. 11: 384(My).
Sultan's birthday, The. Liv. Age, 239: 122(O10).
Summer of St. Martin. (S. W. Mitchell) Cent. 45: 144(N).
Summer home for $1,500 on the coast of Maine. Ctry Life Am. 4: 186(Jl).
Summer-houses, Designs for. Studio (Internat.) 18: 283(F).
Summer morning, A. (M. A. Bacon) Atlan. 91: 815(Je).
Summer morning, A. (F. Whishaw) Longm. 42: 342(Ag). Same art. Liv. Age, 238: 585(S5).
Summer resorts, American. (H. T. Peck) Cosmopol. 35: 479(S).
Summer tour in Bohemia, A; a story. (E. Hoyt) Idler, 22: 571(F).
Summer windfall, A. (V. Sheard) New Eng. M. n. s. 28: 651(Ag).
Summons; a poem. (H. Hawthorne) Atlan. 91: 765(Je).
Sumner, Charles, M. C. Tyler on. (W. H. Glasson) So. Atlan. Q. 2: 50(Ja).
Sun, the, and earth, Physical processes in. (W. W. Payne) Pop. Astron. 11: 374(Ag).
— Composition and effects of. (G. W. Warder) Booklover's M. 2: 49(Jl).
— coronas of, Note on the constants of. (C. Barus) Am. J. Sci. 166: 325(O).
— disturbances of Sept., Oct., and Nov. (J. M. Harg) Knowl. 26: 35(F).
— Dusky veil of. (Agnes M. Clerke) Knowl. 26: 7(Ja).
— its place in the universe. (G. M. Searle) Cath. World, 77: 1(Ap).
— parallax of, Eros and. (A. R. Hinks) Pop. Astron. 11: 439(O).
— photographed on the K-line. Knowl. 26: 229 (O).
— Prominence and spot circulation, 1872–1901. (N. Lockyer) Nature, 67: 369(Ap16).
— prominences and corona, Relation between. (W. J. S. Lockyer) Nature, 68: 257(Jl16).
— — and magnetic storms. (W. J. S. Lockyer) Pop. Astron. 11: 552(D).
— — and terrestrial magnetism. (W. J. S. Lockyer) Nature, 67: 377(F19).
— Simultaneous solar and terrestrial changes. (Sir N. Lockyer) Science, n. s. 18: 611(N13).
— Spots on. (A. L. Cortie) 19th Cent. 54: 756 (N).
— — in July, 1903. (J. F. Lanneau) Pop. Astron. 11: 372(Ag).
— — Large, in 1903. (D. E. Hadden) Pop. Astron. 11: 560(D).
— — of 1903, March and April. (E. W. Maunder) Knowl. 26: 130(Je).
Sun-chariot, Prehistoric, in Denmark. (K. Blind) Westm. 160: 552(N).
Sun dance of the Poncas. Am. Antiq. 25: 372(N).
Sunday in the country. (A. Hilliers) Contemp. 83: 184(F). Same art. Ecl. M. 140: 611(My). Same art. Liv. Age, 236: 658(Mr14).
— Problem of the village. (H. F. Abell) National, 42: 76(S).
Sunday, Proper observance of. (J. Reed) N. Church R. 10: 1(Ja).
Sunday-school. After all, what is it? (J. H. Vincent) Outl. 73: 554(Mr7).
— Curriculum of study in. (S. Mathews) Bib. World, 22: 129(Ag).
— kindergarten in, Outline course for. (G. W. Pease) Bib. World, 22: 369(N), 451(D).
— Opportunity of the small. (B. S. Winchester) Bib. World, 21: 381(My).
— Problem of. (J. T. Prince) Educa. R. 25: 494 (My).
Sunday school lesson, Some principles of method in teaching. (G. W. Pease) Bib. World, 21: 48(Ja).
Sunset of old tales. (F. Macleod) Fortn. 79: 1087 (Je).
Superintendent, school, Leadership in the. (A. W. Edson) Educa. 24: 65(O).
Supernatural, The, in 19th century fiction. Liv. Age, 238: 257(Ag1).
Supposition, Philosophy of a. (W. J. White) Mind, 28: 502(O).
Supreme Court of the United States: its place in the Constitution. (J. H. Choate) No. Am. 176: 927(Je).
Supreme test, The; a story. (G. S. Richmond) McClure, 22: 100(N).
Surgery, Advances in, in the U. S. (F. P. Foster) World's Work, 7: 4199(D).
— of light. (C. Moffett) McClure, 20: 361(F).
Surprising Sarah Ellen. (L. M. Hadley) New Eng. n. s. 28: 753(Ag).
Susanna and I. (L. H. French) Cent. 43: 916(Ap).
Suspicions of Turkentine. (C. F. Marst) Longm. 43: 122(D).
Sustained effort, and some recent novels. (J. T. Cooper) Bookman, 18: 309(N).
Sutley, Campaign on the, 1845–6. (R. S. Rait) Eng. Hist. R. 18: 130(Ja).
Swans, Love and war among. (Edmund Selous) Sat. R. 95: 419(Ap4). Same art. Liv. Age, 237: 314(My2).
— Wild. Spec. 91: 967(D5).
Swartz diamond; a story. (E. W. Thompson) Canad. M. 20: 371(F).
Sweat-shop and its remedies. (E. Schwiedland) Internat. Q. 7: 408(Je).
— in summer. (Annie M. Maclean) Am. J. Sociol. 9: 289(N).
— to factory. (E. Poole) Outl. 75: 688(N21).
Swedenborg, Emanuel, An estimate of, in "Klinische Rundschau." N. Church R. 10: 398(Jl).
— Character of his theological writings. (S. M. Warren) N. Church R. 10: 436(Jl).
— Manuscripts of. (T. F. Wright) N. Church R. 10: 120(Ja).
Swedenborgian church as different from the others. (J. K. Payton) N. Church R. 10: 386(Jl).
Swedish emigrant's story. (A. Jarlson) Indep. 55: 88(Ja8).
Swedish handicraft, An ancient. Craftsman, 4: 365 (Ag).
"Swedish Plot," The, of 1716–7. (J. F. Chance) Eng. Hist. R. 18: 81(Ja).
Swift, G. F. (S. E Moffett) Cosmopol. 35: 55 (My).
Swift, Jonathan. A cynic's love-letters. (K. L. Montgomery) Gent. M. n. s. 70: 248(Mr).
— His famous joke. Acad. 64: 489(My16).

Swimming, How to learn. (J. P. Thompson) Idler, 23: 336(Je).
— scientific and otherwise. (L. P. Corbin) Outing, 42: 514(Jl).
— scientifically considered. (C. W. Saleeby) Acad. 65: 44(Jl11).
Swimming-hole, The; a sketch. (E. Wood) McClure, 21: 160(Je).
Swimming-pool, Pleasures of a private. (H. Jayne) Ctry Life Am. 4: 269(Ag).
Swinburne, A. C. Early dramas and poems. (R. Colles) Gent. M. n. s. 71: 128(Ag).
Swiss adventure, A little memory of a. (W. F. Dix) Outl. 74: 384(Je6).
Switzerland of the wayside. (H. C. Macdowall) Macmil. 88: 46(My). Same art. Liv. Age, 238: 182(Jl18).
Swordsman's adversary. (W. H. Pollock) Longm. 41: 521(Ap).
Sydney Grammont's model; a story. (E. C. Marsh) Cosmopol. 36: 51(N).
Symbolic reasoning. (H. MacColl) Mind, 28: 355(Jl).
Symbolical drama. (E. Faguet) Internat. Q. 8: 329 (D).
Symbolism in literature. Acad. 64: 368(Ap11).
Symbols, Migration of. Am. Antiq. 25: 318(S).
Symons, Arthur. (B. DeCasseres) Critic, 43: 353(O).
— Cities. Ath. '03, 2: 641(N14).
— Plays, acting and music. (M. Beerbohm) Sat. R. 96: 360(S19).
Syndicate hero, A. (C. T. Brady) Scrib. M. 34: 551(N).
Syracuse high school, New building of. (W. K. Wickes) School R. 11: 495(Je).
Syria, Ancient, and Egypt. (W. M. Patton) Bib. Sac. 60: 92(Ja).
— a land of deserted cities. (H. C. Butler) Cent. 44: 217(Je).
Syrian, Story of a young. Indep. 55: 1007(Ap30).
Syrian folk-lore; Notes collected in Boston. (H. B. Wilson) J. Am. Folk-Lore, 16: 133(Jl).
Syrians in New York. (N. Duncan) Harper, 106: 553(Mr).
— of Persia and Eastern Turkey. (W. A. Shedd) Am. Geog. Soc. Bull. 35: 1(Ja).
System. Perplexities of a systematist. (C. C. Nutting) Science, n. s. 17: 63(Ja9).

Taff Vale case. (J. G. Steffee) Am. Law R. 37: 385(My).
Taft, Russell Smith. (W. P. Stafford) N. E. Reg. 57: 11(Ja).
Taft, W. H., Work of, as governor of the Philippines. (B. Moses) World's Work, 7: 4222 (D).
Tahiti, and Papéete beach. (C. Keeler) Out West, 19: 269(S), 491(N), 635(D).
Taine, H., and his statue. (R. Ogden) Nation, 77: 129(Ag13).
— The youth of. [Fortn.] Liv. Age, 236: 545(F28).
Taj Mahal, The. (A. C. Albers) Open Court, 17: 529(S).—(E. B. Havell) Am. Arch. 81: 27 (Jl25).
— and its designers. (E. B. Havell) 19th Cent. 53: 1039(Je).
Takayu, A month at. (J. H. DeForest) Indep. 55: 1243(My28).
Taking chances; a fishing sketch. (G. Kennan) Outl. 74: 945(Ag15).
Tale of old Labuan, A. (Hugh Clifford) Temp. Bar, 128: 158(Ag). Same art. Ecl. M. 141: 655(N). Same art. Liv. Age, 238: 812(S26).
Talmud and kindred Jewish literature, Introduction to quotations from. (P. Cook) Bib. World, 22: 216(S), 294(O).
Tammany; calling evil good. (R. Ogden) Nation, 77: 276(O8).
— Hodder's Fight against. Macmil. 88: 303(Ag).
— Mixed allies of. (O. G. Villard) Nation, 77: 335 (O29).
— A sidelight on. (H. Lamont) Nation, 76: 469 (Je11).
— What makes it possible? Spec. 91: 801(N14).
Tammany, St., Society of Sons of, Philadelphia. (F. V. Cabeen) Pennsyl. M. 27: 29(Ja).
Tanganyika, Lake, Moore on. Geog. J. 21: 288 (Mr).—(W. B. Hemsley) Nature, 68: 56(My 21).
Tangier from an artist's point of veiw. (L. E. MacBrayne) Nat'l M. (Bost.) 17: 611(F).
Tangle-Town. (Grace D. Litchfield) Bookman, 17: 619(Ag).
Tantiusques, Graphite mine at. (G. H. Haynes) New Eng. M. n. s. 29: 340(N).
Tao Teh, the Chinese classic. Acad. 64: 416 (Ap25).—(E. H. Parker) Dub. R. 133: 360(O).
Taoist religion, The. (E. H. Parker) Dub. R. 133: 128(Jl).
Taos, Indian festival at. (J. A. Le Roy) Outing, 43: 282(D).
Tapera, the abandoned. (R. B. C. Graham) Sat. R. 96: 572(N7).
Tapestry, Bayeux. Chamb. J. 80: 573(S).
Tariff, American colonial policy and the. (R. F. Hoxie) J. Pol. Econ. 11: 198(Mr).
— and Balfour. Sat. R. 96: 416(O3).
— and trade unions. Sat. R. 96: 321(S25).
— Carver on the. (E. H. Johnson) Q. J. Econ. 18: 135(N).
— for England as a business proposition. Sat. R. 96: 102(Jl25).
— in connection with industrial occupations. (E. Atkinson) Q. J. Econ. 17: 280(F).
— in Great Britain; protection and empire as an issue. Chaut. 38: 6(S).
— in 1904. (F. J. Whiting) Nation, 77: 399(N19).
— iron and steel, Shall we reduce the? (A. Brown) No. Am. 176: 46(Ja).
— Is it merely Chamberlain's question? Sat. R. 96: 387(S26), 449(O10).
— Issue in. (E. Maxey) Arena, 30: 483(N).
— Manifesto of professors on. Sat. R. 96: 224 (Ag22).
— more equitable if on many articles. Sat. R. 96: 160(Ag8).
— The myth of the big and little loaf. (W. H. Mallock) Fortn. 80: 893(D).
— New German. (W. H. Dawson) Econ. J. 13: 107(Mr).
— preferential, Chamberlain on. Sat. R. 95: 640 (My23), 672(My30), 704(Je6), 768(Je20).—(Y. Guyot and others) Fortn. 80: 1, 193(Je, Ag).
— Retaliation and reciprocity. Quar. 198: 613 (O).
— Rosebery on. Sat. R. 96: 480(O17).
Tariff Commission, permanent, Scope of a. (A. H. Washburn) Forum, 34: 617(Ap).
Tariff policy and party loyalty in England. Sat. R. 96: 6(Jl)4.

Tariff policy diplomatically considered. Sat. R. 96: 68(Jl18).
— Economic prejudice against. (L. L. Price) Fortn. 80: 747(N).
Tarpon fishing. (C. F. W. Mielatz) Outing, 41: 560(F).
— in Florida. (A. W. Dimock) Ctry Life Am. 3: 227(Ap).
Tarsus. (W. M. Ramsay) Geog. J. 22: 357(O).
— and the pass of the Cilician gates. (W. M. Ramsay) Ath. '03, 2: 165(Ag1).
Tasso and the church of San Onofrio. (G. P. Curtis) Cath. World, 76: 585(F).
Taste-words, Primitive. (A. F. Chamberlain) Am. J. Psychol. 14: 416(Jl).
Tata; from the French of Jean Aicard. Liv. Age, 238: 705–239: 794(S19–D26).
Tauquitch and Algoot, Legend of. (Geo. W. James) J. Am. Folk-Lore, 16: 153(Jl).
Taurus intervenes. (W. H. Rainsford) Longm. 43: 173(D).
Taurus pass, The great. (W. M. Ramsay) Geog. J. 22: 357(O).
Taverns, London, in 1699; reprinted from London Spy, 1699. Pennsyl. M. 27: 206(Ap).
Tawareks, masked, Search for. Nature, 69: 152 (D17).
Taxation and ground rent, Discussion on. (A. J. Boynton) Q. J. Econ. 17: 339(F).
— Direct *versus* indirect. Sat. R. 95: 609(My16).
— equitable, Method of. (J. B. Walker) Cosmopol. 35: 62(My).
— for revenue, as a canon of public finance. (C. F. Bastable) Econ. J. 13: 505(D).
— of special franchises. Chaut. 37: 440(Ag).
— Value in. (V. Rosewater) Pol. Sci. Q. 18: 88 (Mr).
Taxation problems and reforms. (J. R. Commons) R. of Rs. (N. Y.) 27: 202(F).
Tayler, A. Chevallier. Entertainment of the five kings by the Vintner's company. Art. J. 55: 372(D).
Tchad, Exploration of. (P. Pelet) Internat. Q. 7: 359(Je).
Tchaikovsky and Tolstoi. (R. Newmarch) Contemp. 83: 112(Ja).—Liv. Age, 237: 58(Ap4).
Teacher, The American. (W. H. Maxwell) Educa. R. 25: 146(F).
— and the state. (J. H. Kirkland) Ann. Am. Acad. Pol. Sci. 22: 249(S).
Teachers, appointment of, San Francisco's system of. (F. Burk) Educa. R. 25: 76(Ja).
— "Reading for." (Adele M. Shaw) World's Work, 6: 3984(O).
— Training of. Acad. 65: 237(S12).—(J. A. Burns) Am. Cath. Q. 28: 664(O).
— What do they read? (M. D. Pretlow, L. A. Goldthwaite, A. Wilde) Educa. R. 26: 339(N).
Teaching as a calling, Hardships and rewards of. (J. C. Mackenzie) Cosmopol. 35: 92(My).
— Prospects in, as a profession. Cornh. 87: 470(Ap).
— Public school, as a profession. (W. McAndrew) World's Work, 5: 3187(Mr).
— talent *vs.* training in. (J. M. Rice) Forum, 34: 588(Ap).
Tebtunis papyri, The. Ath. '03, 1: 75(Ja17).
Technical education, Efficiency of. (W. C. Mendenhall) Science, n. s. 18: 295(S4).
— Higher, in England and Germany. (J. Wertheimer) Nature, 68: 274(Jl23).
Technical education in the U. S. and abroad. (V. C. Alderson) Nature, 67: 356(F12).
— *versus* tariff, for binding together the British empire. Sat. R. 96: 7(Jl4).
— what it should be. (L. Duncan) Engin. M. 26: 161(O).
Technical training as a part of education. (D. W. Ross) Am. Arch. 82: 91(D19).
Techniques, Rural. [Cornh.] Liv. Age, 239: 396(N14).
Technology, School of; relation to general education. (H. W. Tyler) Technol. R. 5: 426(O).
Teixeira, Pedro, Travels of. Ath. '03, 1: 556(My2).
Telegraph. Imperial telegraphs. Quar. 197: 364 (Ap).
Telegraphic addresses, and the G. P. O. (W. B. Robertson) Chamb. J. 80: 593(S).
Telegraphy, Wireless. (C. Bright) 19th Cent. 53: 299(F). Same art. Liv. Age, 236: 725 (Mr21).
— — and weather forecasting. (A. H. Bell) 26: 172(Ag).
— — Commercial. (L. Perry) World's Work, 5: 3194(Mr).
— — The ether and. (St. J. Richards) Chamb. J. 80: 44(Ja).
— — Hertzian wave. (J. A. Fleming) Pop. Sci. Mo. 63: 193–64: 152(Jl–D).
— — The international preliminary conference to formulate regulations governing. (J. I. Waterbury) No. Am. 177: 655(N).
— — Lodge-Muirhead system of. (M. Solomon) Nature, 68: 247(Jl16).
— — Marconi's Cape Cod station. (F. W. Jones) New Eng. M. n. s. 28: 81(Mr).
— — Present status of cableless messages. (A. F. Collins) R. of Rs. (N. Y.) 27: 177(F).
— — Progress of. (William Maver, jr.) Cassier, 24: 165(Je).
— — station at Glace Bay. (T. J. Curren) Canad. M. 20: 246(Ja).
— — *vs.* cables. (P. T. McGrath) Nat'l M. (Bost.) 19: 336(D).
Telepathy. (J. Trowbridge) Nation, 76: 308(Ap 16), (W. James) 330(Ap23).
— and ghosts. (G. G. Greenwood) Westm. 160: 271(S).
— The evidence for. Acad. 64: 257(Mr14).
Telephone in Great Britain, Future of. (J. E. Kingsbury) J. Soc. Arts, 50: 868.
Telephone newspaper, A. (F. A. Talbot) Chamb. J. 80: 490(Ag). Same art. Liv. Age, 238: 372(Ag8).
— Work of the "Central" office. Booklover's M. 2: 391(O).
Tele-photography for architectural details. (Ernest Marriage) Am. Arch. 80: 45(My9).
Telescope. Good seeing. (S. P. Langley) Am. J. Sci. 165: 89(F).
— Small, in the high school. (W. W. Payne) Pop. Astron. 11: 429(O), 491(N).
Telescopic observation, Standard scale for. (W. H. Pickering) Pop. Astron. 11: 113(Mr).
Temagamic lake, Canada, Sporting near. (A. M. Fredericks) Idler, 23: 648(S).
Temerity of Ashton; a story. (H. C. Rowland) Outing, 42: 177(My).
Tempera as an art method. (J. Kerr-Lawson) M. of Art, 37: 560(S).
Temperance, Progress of. (R. E. Macnaghten) Macmil. 88: 378(S).

Temperance committees, Russian. (E. Sellers) [Contemp.] Ecl. M. 140: 476(Ap).
Temperance reform, compensation in, Moral principles of. (F. J. Western) Econ. R. 13: 157(Ap).
— Science and sentiment in. (J. Dowman) Westm. 160: 522(N).
Temperature, concept of, Critique of. (E. Mach) Open Court, 17: 95(F), 154(Mr).
— Limits of, for life. (W. A. Setchell) Science, n. s. 17: 934(Je12).
Temperatures, high, On the determination of. (E. Mach) Open Court, 17: 297(My).
— low, Effects upon organic life. (A. Macfadyen) Harper, 107: 609(S).
Temple, Frederick, Archbishop. Ath. '03, 1: 17 (Ja3).—Ecl. M. 140: 311(Mr).—Liv. Age, 236: 246(Ja24).—Ecl. M. 141: 238(Ag).—Liv. Age, 237: 705(Je20).
Temple at Jerusalem. (J. L. Leeper) Bib. World, 22: 329(N).
Ten Commandments, Hebrew papyrus of. (F. C. Burkitt) Jew. Q. 15: 392(Ap).
Ten minutes. (A. H. Shirres) Lippinc. 71: 428(Mr.)
Tenderfoot, Recollections of a. (J. R. E. Sumner) Longm. 42: 140(Je).
Tenement, Books and reading in the. (N. Duncan) Harper, 107: 100(Je).
Tenement-house law, N. Y., Success of. (B. J. Hendrick) Nation, 76: 46(Ja15).
Tenement-house population, Protection of, in New York. (E. T. Devine) R. of Rs. (N. Y.) 28: 433(O).
Tenement houses, Municipal. (R. P. Porter) Am. Arch. 80: 62(My23).
— N. Y., A great municipal reform. (B. J. Hendrick) Atlan. 92: 665(N).
— Work of a woman tenement-house inspector. (M. B. Sayles) Outl. 75: 116(S12).
Tenements, Model. Am. Arch. 80: 28(Ap25).
Tennessee and his partner, The passing of. (Fred M. Stocking) Overland, n. s. 42: 539(D).
Tennessee's partner; a story. (B. Harte) Bookover's M. 2: 17(Jl).
Tennis, Lawn. (A. S. Pier) Atlan. 92: 211(Ag).
— and its leaders. (H. Henshaw) Indep. 55: 1387 (Je11).
— Renaissance of. (C. P. Sawyer) Ctry Life Am. 4: 194(Jl).
— Success and influence of the Dohertys on. (J. T. Bailey) Outing, 43: 112(O).
Tennyson, Alfred, Flowers of. (Whitman Bailey) Educa. 24: 96(O).
— Idylls of the king, Study of. (M. E. Kingsley) Educa. 23: 356(F).
— A new estimate. (F. Harrison) No. Am. 176: 856(Je).
— The peace that came to. (C. E. Laughlin) Good Words, 44: 793(N).
— Suppressed poems of. (J. C. Thomson) Harper, 108: 70(D).
Tennysonian sea-echoes. (C. Coupe) Am. Cath. Q. 28: 455(Jl).
Teresa, Saint. (A. Fields) Atlan. 91: 353(Mr).
Termöhlen, Karl Emil, painter, with portrait. (E. E. Chapin) Brush & P. 13: 111(N).
Ternina as opera singer. Sat. R. 95: 614(My16).
Terns on a sea-bank. (E. Selous) Sat. R. 95: 710 (Je6). Same art. Ecl. M. 141: 319(S). Same art. Liv. Age, 238: 246(Jl25).
Terns in multitudes. (E. Selous) Sat. R. 96: 137 (Ag1).
— in the nursery. (E. Selous) Sat. R. 96: 43(Jl11). Same art. Liv. Age, 238: 502(Ag22).
Terre Haute, Ind. Nat'l M. (Bost.) 18: 631(Ag).
Terry, Ellen. (C. Morris) McClure, 22: 204(D).
Tetuan, the Alhambra of Morocco. (E. A. Reynolds-Ball) Chamb. J. 80: 177(Mr).
Teutonic society, Early. (W. J. Ashley) Internat. Q. 8: 236(D).
Texas, Minerals of, Simonds's. (H. W. Harper) Science, n. s. 17: 620(Ap17).
Texas Academy of Science. (F. W. Simonds) Science, n. s. 18: 301(S11).
Text-books, Free, in city schools. Educa. 24: 219(D).
Texts, Apposite. Chamb. J. 80: 826(D).
Thackeray, W. M. (G. K. Chesterton) Bookman, 17: 150(Ap).
— and Dickens, Friendship of. (G. R. Miller) Munsey, 29: 36(Ap).
— and his critics. Blackw. 174: 675(N).
— as a reader and critic of books. (L. Melville) Fortn. 80: 836(N).
— An appreciation of. (C. L. Eastlake) 19th Cent. 54: 143(Jl). Same art. Liv. Age, 238: 491 (Ag22).
— Dramatizations of. (P. Wilstach) Bookman, 16: 491(Ja).
— An estimate of. (J. D. Bruce) Sewanee, 11: 21 (Ja).
— Friendship with an American family. Cent. 45: 48(N), 185(D).
— Kindness to children. (M. K. Clarke) Critic, 43: 28(Jl).
— sketches by, Four. (W. B. Smith) Harper, 107: 427(Ag).
— Vanity Fair, Contemporary criticism of. (A. B. Maurice) Bookman, 17: 280(My).
— Whibley's. Ath. '03, 2: 539(O24).—(A. Lang) Cornh. 88: 769(D).
Thames and Severn canal, The. (C. J. Aubertin) Gent. M. n. s. 70: 402(Ap).
Thames river, Source of. Sat. R. 96: 73(Jl18).
Thanksgiving; a poem. (A. E. Hanscom) Chaut. 38: 266(N).
That other expedition. (J. C. Bull) Lippinc. 71: 732(My).
Thaulow, Fritz, Norwegian painter. (E. H. Moore) Brush & P. 13: 1(O).
Theatre, The; Confessions of an advance agent. (F. S. Arnett) Munsey, 29: 235(My).
— An Elizabethan playhouse. (M. Prower) Gent. M. n. s. 71: 300(S).
— Chinese. (Mrs. E. M. Green) Overland, n. s. 41: 118(F).
— A famous old Italian. (W. J. Lawrence) Gent. M. n. s. 70: 571(Je).
— For the freedom of the. (J. A. Waldron) Indep. 55: 1982(Ag20).
— Moral influence of the. (Sarah Bernhardt) Cornh. 87: 1(Ja).
Theatrical business in America. (C. Hawtrey) Fortn. 79: 1010(Je).
Theatrical history; the Lowe collection. (R. Bergengren) Lamp, 27: 32(Ag).
Theatrical subventions, Rise of. (W. Archer) Fortn. 79: 127(Ja).
Their countrymen. (J. Barnes) Scrib. M. 34: 595 (N).

Their last trail. (W. Buckley) Overland, n. s. 42: 391(N).
Their quest; a story. (B. Whitlock) Bookman, 17: 240(My).
Themison, the Montanist, Catholic epistles of. (T. Barns) Expos. 14: 40(Ag).
Theocritus, The land of. (W. Sharp) Harper, 106: 802(Ap1).
Theodicy. (J. Cooper) Bib. Sac. 60: 401(Jl), 649 (O).
Theognis, Harrison's studies in. Ath.'03, 1: 7(Ja3).
Theological literature in public libraries. (S. G. Ayres) Lib. J. 28: 601(Ag).
Theology, Progress in. (J. J. Fox) Cath. World, 76: 488(Ja).
— Recent theories of development in. Ed. R. 198: 52(Jl).
— Restoration of, through the New Church. (F. Sewall) N. Church R. 10: 540(O).
Theory and investigation. (W. E. Foster) Nation, 76: 110(F5).
Theosophists; Point Loma Community. (B. D. Knobe) Munsey, 29: 357(Je).
Thephano: the crusade of the tenth century; a historical romance. (F. Harrison) Fortn. 80: 702–1054(O–D).
Thermodynamics, Graphics of. (R. H. Thurston) Science, n. s. 18: 247(Ag21).
Thermometer, Regulating or recording. (H. S. Allen) Nature, 68: 69(My21).
Thermometric readings. (S. W. Dudley) Science, n. s. 17: 749(My8).
Thermometry, Sketch of history of. (E. Mach) Open Court, 17: 26(Ja).
There is pansies; a poem. (M. Howells) Atlan. 91: 789(Je).
Thiers, Louis-Adolphe. (R. Blennerhassett) Cornh. 87: 166(F).
— entreating the powers, 1870–71. (A. Laugel) Nation, 77: 205(S10).
— Recollections of. (E. Crawford) Contemp. 84: 318(S).
Thiers Institute. (P. Calmettes) Archit. Rec. 13: 248(Mr).
Things "wuth considerin'." (Cap'n Titus) Outing, 43: 29(O).
Thiocyanates, Comparative study of some isomorphous triple. (J. C. Blake) Am. J. Sci. 166: 12(Jl).
Third, The. (Baroness von Hutten) Cent. 44: 308 (Je).
Third-class travel. Spec. 91: 49(Jl11).
Third dimension, Experiments in perception of. (J. H. Hyslop) Psychol. R. 10: 47(Ja).
Thirsty cruise, A. (J. Moresby) Macmil. 87: 199 (Ja). Same art. Ecl. M. 140: 731(Je). Same art. Liv. Age, 237: 164(Ap18).
Thirty-nine articles, Subscription to the. (J. Chapman) Dub. R. 133: 1(Jl).
Thomas Aquinas. Philosophy of knowledge. (F. L. van Becelaere) Philos. R. 12: 611(N).
Thomas normal training school. Educa. 23: 506 (Ap).
Thompson, Elizabeth, science fund. Science, n. s. 18: 442(O2).
Thompson, Isaac Cooke. Nature, 69: 60(N19).
Thoreau, Henry; an estimate. (W. Leighton) Arena, 30: 489(N).
Thorium minerals, Radio-activity of. (G. F. Barker) Am. J. Sci. 166: 161(Ag).
Thorkild Viborg. (E. W. Peattie) Atlan. 91: 228 (F).
Thoroughness *vs.* breadth. (Rush Rhees) School R. 11: 200(Mr).
Thothmes IV., Discovery of tomb of. Am. Antiq. 25: 363(N).
Though one rose from the dead; a story. (W. D. Howells) Harper, 106: 724(Ap).
Though the windows be darkened. (J. Oxenham) Cornh. 14: 797(D).
Thousand years after, A; a story. (A. S. K. Ghosh) Harper, 107: 301(Jl).
Three birds with one stone; a story. (E. Phillpotts) Outing, 43: 337(D).
Three letters and a note. (A. Crandall) Lippinc. 72: 373(S).
Three loyal comrades, The. (Carmen Sylva) Outl. 75: 177(S19).
Thrift, Seamy side of. Spec. 91: 341(S5).
Through the Desert to the Rajaima. (R. A. Martyne) Overland, n. s. 42: 124(Ag).
Through a glass darkly. (Mrs. C. van D. Chenoweth) Overland, n. s. 42: 143(Ag).
Through walled windows; a story. (W. H. Porter) Bookman, 18: 25(S).
Thrymskwitha, The; Icelandic edda. (F. E. Bryant) Poet-Lore, 14: 36(O '02).
Thuggee, Romance of. Chamb. J. 80: 410(Je).
Thunderstorms and the moon. (R. D. Ward) Science, n. s. 18: 218(Ag14).
Thurston, Robert Henry. Science, n. s. 18: 609 (N13).
Tiberius the tyrant. (P. Lyde) Lippinc. 71: 400 (Mr).
Tibet, Explorations in. Nat. Geog. M. 14: 353 (S).
— Our next little war. Sat. R. 96: 634(N21).
— Lapchak. Blackw. 174: 372(S).
Tichonius and St. Augustine. (A. B. Sharpe) Dub. R. 132: 64(Ja).
Tides, New theory of. (R. A. Harris) Nature, 67: 583(Ap23).
— Origin of the. (A. K. Bartlett) Pop. Astron. 11: 494(N).
— Varieties of. (A. Brownlie) Am. Geog. Soc. Bull. 35: 17(Ja).
Tiele, Cornelius Petrus. (L. H. Jordan) Bib. World, 21: 32(Ja), 124(F).
Tierra del Fuego, Scientific work of the Swedish Antarctic expedition at. (J. G. Andersson) Geog. J. 21: 159(F).
Tigris and Euphrates, Valley of; earliest home of the human race. Am. Antiq. 25: 191(My).
Tike; a story. (S. Johnson) Harper, 106: 220(Ja).
Tiles, enamelled, Architect's use of. (H. Ricardo) J. Soc. Arts, 50: 147.
Till a' the seas gang dry. (M. and R. Dawson) Lippinc. 71: 281(F).
"Till the hare comes out of the moon." (A. H Robertson) Good Words, 44: Xmas no.
Timber, Approaching famine of. (E. Stewart) Canad. M. 22: 19(N).
Time and latitude, Determination of, from equal altitudes of stars. (Geo. C. Comstock) Pop. Astron. 11: 238(My).
Time, Annihilation of, by modern methods. (R. B. Armstrong) Nat'l M. (Bost.) 17: 463(Ja).
— latitude, and azimuth, Accurate method of obtaining, for field work. (W. E. Cooke) Pop. Astron. 19: 169(Ap).

Time, utility of, A scientific study of. (F. K. Blue) Q. J. Econ. 17: 199(F).
Time judgments. (B. Edgell) Am. J. Psychol. 14: 424(Jl).
Times, London, Changes in. Sat. R. 95: 415(Ap4).
Timotheus, New ode of, with translation. (P. E. More) Indep. 55: 825(Ap9).—(J. H. McDaniels) Nation, 77: 229(S17).
Timrod, Henry, Fugitive poems of. (J. E. Routh, jr.) So. Atlan. Q. 2: 74(Ja).
Tin box and the tin pail, The. (F. J. Whiting) Nation, 77: 376(N12).
Tin mug, A; a story. (J. Lawson) Gent. M. n. s. 71: 209(S).
Tin-peddler, A trip with a. (J. Ralph) Harper, 106: 692(Ap).
T nker of Tamlacht; a story. (Seumas MacManus) Cosmopol. 34: 673(Ap).
Tintoretto as seen in the National Gallery. Acad. 65: 66(Jl18).
Tipperary, Ireland. (E. Ensor) Macmil. 88: 114 (Je).
Tipping, Remedy for. (J. S. Stemons) Indep. 55: 725(Mr26).
'Tis an ill strike that does nobody good. (G. Bloodgood) New Eng. M. n. s. 27: 601(Ja).
Titian. Sacred and profane love. (U. Gnoli and others) Nation, 77: 9-481(Jl-D).
Titicaca, Lake. Navigation above the clouds. (E. C. Rost) Harper, 107: 223(Jl).
Titles and distinctions, American. (W. L. Stevens) Pop. Sci. Mo. 63: 312(Ag).
— Colonial love of. (A. MacMechan) Nation, 76: 473(Je11).
Tivoli; villa d'Este. (E. M. Phillipps) Monthly R. 10, no. 2: 95(F).
Tjalks, Talking about. (W. V. Cook) Chamb. J. 80: 590(S).
To her who loved him best of all. (C. T. Brady) Cent. 44: 629(Ag).
To love or to be loved. (Lavinia Hart) Cosmopol. 34: 636(Ap).
Tobacco trust, The so-called. (G. B. Fife) Cent. 43: 788(Mr).
Tobin's palm; a story. (O. Henry) McClure, 21: 443(Ag).
Tobogganing, Zigzag. (Mrs. Aubrey Le Blond) Cosmopol. 36: 193(D).
Toddykins. (Marguerite Merington) Scrib. M. 34: 345(S).
Toiler's romance. Macmil. 88: 457(O).
Tokyo, An imperial garden party in. (E. J. Hamilton) Overland, n. s. 42: 179(S).
Told after dinner. (E. M. Tybout) Lippinc. 71: 377(Mr).
Toledo, Ohio. (K. O'Dwyer) Nat'l M. (Bost.) 17: 780(Mr).
Tolstoy, Leo. (Elbert Hubbard) Cosmopol. 34: 442(F).
— Answer to the riddle of life. (E. H. Crosby) Open Court, 17: 708(D).
— Appeal of, to the clergy. (Tr. by A. Maude) Open Court, 17: 450(Ag).
— as a dramatist. Acad. 64: 407(Ap25).
— in the heart of Russia. (E. A. Steiner) Outl. 75: 537(N7).
— Marriage and family life. (E. A. Steiner) Outl. 75: 267(O3).
— My last memory of. (A. Nicchia) Craftsman, 4: 45(Ap).
Tolstoy, Leo. Plots not adapted to dramatization. (Arthur Symons) Sat. R. 95: 227(F21).
— to-day. (E. A. Steiner) Outl. 75: 35(S5).
— A visit to his home. (E. J. Steiner) Chaut. 36: 581(Mr).
Tom Folio. (T. B. Aldrich) Scrib. M. 34: 277 (S).
Tomato, Atavic mutation of the. (C. A. White) Science, n. s. 17: 76(Ja9).
Tombs, Medicean. (C. Coleman) Archit. Rec. 13: 207(Mr).
Tome, Jacob. The Jacob Tome Institute. (C. de Kay) Outl. 74: 473(Je20).
Tommy O'Conner; a story. (E. B. Bloss) Outing, 42: 39(Ap).
Tone perception of young children. (W. S. Monroe) Pedagog. Sem. 10: 144(Mr).
Tonopale. (J. Finlay) Overland, n. s. 41: 69(Ja).
Tony, piper at Giant No. 3. (D. H. Stovall) Overland, n. s. 41: 433(Je).
Tool steels, Metal cutting with the new. (O. Smith) Engin. M. 25: 81(Ap).
Tories; Van Tyne's Loyalists in the American Revolution. (V. Coffin) Am. Hist. R. 8: 776 (Jl).
Tornadoes, New England. New Eng. M. n. s. 29: 12(S).
Toronto; a typical Canadian city. (N. Patterson) Canad. M. 22: 107(D).
— University of, Medical buildings. (A. B. Macallum) Science, n. s. 17: 813(My22).
Torpedo-boat "Hunley," Heroes of. (W. A. Alexander) Munsey, 29: 746(Ag).
Torre Ananias; a story. (A. Colton) Harper, 106: 876(My).
Tortoises, land-, Giant. (R. Lydekker) Knowl. 26: 54(Mr).
Tortugas, Biological laboratory at. (C. C. Nutting) Science, n. s. 17: 823(My22).—(C. B. Davenport) Science, n. s. 17: 945(Je12).—(H. L. Clark) Science, n. s. 17: 979(Je19).—(P. H. Rolfs) Science, n. s. 17: 1008(Je26).—(C. MacMillan) Science, n. s. 18: 57(Jl10), 86(Jl17).
Tory party in England, Demise of. (A. A. Baumann) Sat. R. 96: 755(D19).
Toscanelli and Columbus. (G. P. Winship) Nation, 76: 34(Ja8).
Touchstone, Shakespeare's. (W. J. Rolfe) Poet-Lore, 14: 104(O '02).
"Toujours montant." (Prince V. Vaniatsky) Lippinc. 71: 843(Je).
Touraine, A manor in. (M. Duclaux) Contemp. 83: 344(Mr).
Tourist, The. (A. Repplier) Lippinc. 72: 444(O).
Town that was sold, A; a prophetic satire. (P. M. C. Magnusson) Arena, 29: 406(Ap).
Town guest, A; a story. (J. Lee) Harper, 107: 742(O).
Town guild. (I. B. Choate) N. E. Reg. 57: 168 (Ap).
Town meeting of to-day in New England, A. (A. J. Barron) Outl. 75: 405(O17).
Towns, Building, to order. (H. H. Lewis) World's Work, 6: 3437(My).
Toxic effect of H and OH ions on seedlings of Indian corn. (F. A. Loew) Science, n. s. 18: 304(S4).—(F. D. Heald) Science, n. s. 18: 472 (O9).
Toxins, bacterial, The study of. (A. Macfadyen) Nature, 68: 152(Je18).

Toynbee Hall, Beginning of. (Mrs. S. A. Barnett) 19th Cent. 53: 306(F). Same art. Ecl. M. 140: 724(Je). Same art. Liv. Age, 237: 157 (Ap18).
Trachoma. A unique municipal crusade. (F. W. Carruth) No. Am. 177: 766(N).
Trade. The false prophet [in Revelation]. (A. Allen) Westm. 160: 141(Ag).
— foreign, Chatter about. (R. Ogden) Nation, 77: 420(N26).
— international, Increasing and diminishing costs in. (F. Walker) Yale R. 12: 32(My).
— of the great nations. (M. Warren) Contemp. 83: 692(My).
— U. S. foreign, Relative importance of. (W. G. L. Taylor) J. Pol. Econ. 12: 18(D).
Trade agreements. (C. D. Wright) Internat. Q. 8: 354(D).
Trade balances, What becomes of our? (W. H. Allen) Sewanee, 11: 268(Jl).
Trade relations of the British Empire, Root's. (F. Y. Edgeworth) Econ. J. 13: 375(S).
Trade union visit to U. S., British. (Alfred Mosely) Cassier, 23: 571(F).
Trade unionism. (A. E. Outerbridge, jr.) Ann. Am. Acad. Pol. Sci. 22: 427(N).
— and mob rule. Nation, 76: 453(Je4).
— A day with the working-man. (C. L. Shaw) Canad. M. 20: 253(Ja).
— Effect of, upon the mine worker. (F. J. Warne) Ann. Am. Acad. Pol. Sci. 21: 20(Ja).
— Some phases of. (W. A. Wyckoff) Scrib. M. 34: 495(O).
Trade unions as they appear to an employer. (W. H. Pfahler) Ann. Am. Acad. Pol. Sci. 21: 46(Ja).
— Incorporation of. (J. G. O'Donoghue) Canad. M. 21: 125(Je).—(H. White) Nation, 76: 348 (Ap30).—(A. Shortt) Canad. M. 20: 361(F). —(L. D. Brandeis) Green Bag, 15: 11(Ja).— (E. Wambaugh) Green Bag, 15: 260(Je).
— A working man's view of. (J. G. Hutchinson) 19th Cent. 53: 290(F).
Trades combination movement, The present position of the new. (E. J. Smith) Econ. R. 13: 178(Ap).
Tragedy and seriousness. (Mrs. P. M. T. Craigie) Acad. 65: 537(N14).
— modern, Observations on. (Jane H. Findlater) National, 42: 65(S). Same art. Liv. Age, 239: 177(O17).
Tragedy of Countess Catherina; a story. (E. Seton) Cath. World, 78: 29(O).
Tragedy of a Marchioness, The; a story. (A. C. Robertson) Gent. M. n. s. 71: 105(Ag).
Traherne, Thomas. Acad. 64: 359(Ap11). Same art. Ecl. M. 141: 273(Ag). Same art. Liv. Age, 237: 696(Je13).
— Poetical works of. Ath. '03, 2: 276(Ag29).— (W. D. MacClintock) Dial (Ch.) 34: 395(Je16).
Trail of the tangler. (R. E. Young) Atlan. 92: 221(Ag).
Trained nurse, Evolution of the. (M. Moss) Atlan. 91: 587(My).
Tramp, The. (B. Bolt) Longm. 41: 538(Ap).
Tramp, The; a "Pa Gladden" story. (E. C. Waltz) Cent. 44: 604(Ag).
Trampwoman's tragedy, A; a poem. (T. Hardy) No. Am. 177: 775(N).
Transandean adventure, A. Chamb. J. 80: 801–823(D).
Transcendentalism, American. Acad. 65: 133(Ag8).
— Emerson and. (G. W. Cooke) New Eng. M. n. s. 28: 264(My).
Transcendentalists of New England and the New Church. (F. Sewall) N. Church. R 10: 535 (O).
Transfiguration; a poem. (A. C. Perkins) Atlan. 92: 345(S).
Transformation of Em. Durham, The. (J. Ralph) Harper, 107: 269(Jl).
Translation of plays. (M. Beerbohm) Sat. R. 96: 75(Jl18).
Transparent objects, Invisibility of. (R. W. Wood) Pop. Astron. 11: 202(Ap).
Transvaal, Labor question in. (F. D. Chaplin) National, 41: 284(Ap).
— Resettlement in the. Monthly R. 11, no. 1: 29(Ap).
— Vegetation of the. (J. B. Davy) Science, n. s. 18: 696(N27).
Transvaal war; its cost and finance. (S. Buxton) National, 41: 579(Je).
— Military lessons of. (Gen. von der Goltz) National, 42: 371(N).
— Review of five Boer memoirs. Contemp. 83: 119(Ja).
— The three years' war. (C. R. De Wet) Monthly R. 10, no. 2: 6(F), no. 3: 54(Mr).
— War Commission, Report of. (J. W. Fortescue) Macmil. 89: 72(N), 152(D).
Trapper, The scientific. (L. Wilbar) Chamb. J. 80: 129(F).
Trapper's daughter at Saint Irène. (F. Wilkinson) Atlan. 91: 381(Mr).
Trapping. Man-traps and spring-guns. (M. Christy) Outing, 41: 729(Mr).
Trasimene. (A. Colton) Atlan. 92: 604(N).
Trask, Spencer, Country home of, at Saratoga. Ctry Life Am. 5: 36(N).
Traske, Captain William, and some of his descendants. (W. B. Trask) N. E. Reg. 57: 65(Ja), 384(O).
Travel. Little trips for little purses. (H. Whyte) Outing, 42: 507, 635, 753(Jl–S).
— Modern. (D. A. Willey) Outing, 41: 632(F).
Travels with a T-square. Cornh. 87: 387(Mr).
Travellers' tales. (A. Repplier) Atlan. 91: 100(Ja).
Treason—the law's highest crime. (W. P. Kent) Arena, 30: 176(Ag).
— Modern views of. Sat. R. 95: 130(Ja31).
Treasure, Buried, in the West Indies. Chamb. J. 80: 310(My).
Treasure-lake, A, in South America. (B. Taylor) Chamb. J. 80: 346(Je).
Treasury department, U. S., Abuses in. (F. A. Crandall) Nation, 77: 464(D10).
Treaties. German-American "most favored nation" relations. (G. M. Fisk) J. Pol. Econ. 11: 220 (Mr).
— Power of Congress over. (H. W. Morris) Am. Law R. 37: 363(My).
Tree-dwellers, Human, of Malaya. (C. Whitney) Outing, 42: 87(Ap).
Tree-planting on the Canadian prairies. (J. Johnson) Canad. M. 21: 11(My).
Trees, Beauty of, in winter. (J. H. McFarland) Booklover's M. 1: 243(Mr).
— Poetic. (E. S. Mapes) Bk. Buyer, 25: 605(Ja).
— Sargent's Silva. (J. Muir) Atlan. 92: 9(Jl).
Trellis, The; a story. (M. Cameron) Harper, 106: 402(F).

Trematastpis, Appendages of. (W. Patten) Am. Natural. 37: 223(Ap).
Trent affair; a rejoinder. (A. P. Gilmour) Westm. 159: 338 (Mr).
Triadenum Virginicum (L.) Rafin.; a morphological and anatomical study. (T. Holm) Am. J. Sci. 166: 369(N).
Trial of Trot, The; a story. (E. Walker) Munsey, 29: 344(Je).
Trials, new, Right to. (A. G. Sedgwick) Nation, 77: 401(N19).
Triassic fishes, Collection of, at Yale. (G. F. Eaton) Am. J. Sci. 165: 259(Ap).
Tribe and family. (A. Lang) Fortn. 80: 782(N).
Tribulations of a seacoast parish. (G. S. Wasson) Outl. 74: 988(Ag22).
Trifler, The; a novel. (A. Eyre) Lippinc. 71: 435 (Ap).
Trinity church, New York City. The greatest parish in the world. Illus. (S. D. Hamilton) Munsey, 29: 195(My).
Trinity House, Evolution of. (Henry Leach) Chamb. J. 80: 701(N).
Tristram, Chancellor. Sat. R. 96: 727(D12).
Triumph, The; a novel. (A. S. Pier) McClure, 20: 371-21: 188(F-Je).
Troja und Ilion, Dörpfeld's. (T. D. Seymour) Nation, 76: 378(My7).
Trolley, The inter-urban, as a factor in modern life. (T. L. Ford) Overland, n. s. 42: 379(N).
— Short vacations by. (A. B. Paine) World's Work, 6: 3673(Jl).
Trolley road, Sleighing on a trackless, in Germany. R. of Rs. (N. Y.) 27: 440(Ap).
Trollope, Anthony, Re-coming of. (M. F.) Dial (Ch.) 34: 141(Mr1).
Tropics, Future of the. (P. C. Mitchell) No. Am. 176: 711(My).
Trout, Rainbow, in British waters. Chamb. J. 80: 297(Je).
— — in its home. (C. Rutter) Out West, 19: 145 (Ag).
Trout culture as a business. (A. R. Dugmore) Ctry Life Am. 4: 27(My).
Trout fishing. (E. Sandys) Outing, 42: 210(My).
Trout stream, My. (F. Durlin, jr.) Outing, 42: 346(Je).
Trowbridge, John T. My own story. Atlan. 91: 27-600(Ja-My).
Trust, The, or the town. (R. Donald) Contemp. 84: 12(Jl).
Trust companies and the clearing house. (H. White) Nation, 76: 126(F12).
Trusts, American. (A.M. Low) Macmil. 87: 472(Ap).
Trusts and commercial law. Am. Law R. 37: 828(N).
— and socialism. (M. A. Lane) Nat'l M. (Bost.) 18: 98(Ap).
— The case against. (B. O. Flower) Arena, 29: 644(Je). 30: 200(Ag).
— Causes of. (A. J. Roewade) Am. J. Sociol. 8: 456(Ja).
— Common-sense view of. (J. O. Curwood) Overland, n. s. 42: 250(S).
— Federal control of. (A. D. Adams) Pol. Sci. Q. 18: 1(Mr).
— from a European point of view. (P. Leroy-Beaulieu) Indep. 55: 123(Ja15).
— Labor and the. (E. E. Wicklin) Arena, 29: 63 (Ja).
Trusts. Old foes with new faces. (W. Clark) Arena, 30: 337(O).
— The parable of the dragon. (F. H. Wentworth) Arena, 30: 302(S).
— The President and the. (A. Shaw) Cent. 43: 381(Ja).
— Publicity and the. (C. E. Littlefield) Indep. 55: 539(Mr5).
— Relation to individual welfare and national integrity. (B. O. Flower) Arena, 29: 414(Ap).
— State control of. (A. D. Adams) Pol. Sci. Q. 18: 462(S).
Tuan Fang, Gov. of Shensi, with portrait. (F. H. Nichols) Everybody's, 8: 351(Ap).
Tuberculosis, Infectiousness of. (C. W. Saleeby) Acad. 64: 324(Mr28).
— New York's fight against. (C. H. Johnson) R. of Rs. (N. Y.) 27: 702(Je).
— Outdoor treatment of. (D. A. Willey) R. of Rs. (N. Y.) 27: 689(Je).
— Social aspects of. (L. Brandt) Ann. Am. Acad. Pol. Sci. 21: 407(My).
— Serum and vaccine for. (A. Marmorek) Indep. 55: 3121(D31).
Tucker, Nathaniel. (J. C. L. Clark) N. Church R. 10: 237(Ap).
Tudor, Frederic. Am. Arch. 79: 62(F21).
Tulips, Fancy. Sat. R. 95: 647(My23).
Tunbridge Wells. The Pantiles and the art of idling. (H. Seal) Westm. 159: 72(Ja).
Tunis, Artist in. (A. Brunet-Debaines) Art J. 55: 193(Jl).
Tunnel, Hudson river, Unrecorded adventure in the construction of. (H. A. Bruce) Cent. 45: 40(N).
Tuolumme Co., Cal.; through Bret Harte's country. (E. C. Peixotto) Scrib. M. 34: 533(N).
Turin, Decorative art exhibition. Studio (Internat.) 18: 188(Ja).
Turk as a soldier. (Fritz Morris) Cosmopol. 36: 25(N).
Turkestan, Western Siberia and. (G. F. Wright) Chaut. 37: 144(My).
Turkey. Chamb. J. 80: 198(Mr).
— and the Americans. An open letter to Chekib Bey. (E. B. Haskell) Outl. 75: 353(O10).
— coalfields of, A visit to the. Chamb. J. 80: 358 (Je).
— in 1903; Political testament of Fuad Pasha. 19th Cent. 53: 190(F).
— The new woman in. (A. B. Dodd) Cent. 44: 925(O).
— Retrogression of the Levant. Chamb. J. 80: 535 (Ag).
— Sultan and the Caliphate; a side light on Turkish policy. (L. Sanders) No. Am. 176: 546(Ap).
— Turkish redif. (F. MacNab) Longm. 43: 116(D).
Turner, Sir James; a Christian under the covenant. (A. Lang) Blackw. 174: 41(Jl).
Turner, J. M. W. Ed. R. 198: 354(O).
— Armstrong's Life of. Ath. '03, 2: 587(O31).
Turner, Reginald. Prince Pierrot. (M. Beerbohm) Sat. R. 96: 106(Jl25).
Turnpike roads of Middlesex County. (F. H. Kendall) New Eng. M. n. s. 28: 711(Ag).
Turnpike sailors. Spec. 91: 50(Jl11).
Turreted hall; a story. (J. H. McCarthy) Canad. M. 22: 155(D).
Tuscan Maremma, In the. (V. Paget) Harper, 106: 237(Ja).

Tuscumbia, Mo., Glacial boulders near. (G. F. Wright) Nation, 77: 461(D10).
Tuskegee vacation days. (J. S. Durham) Nat'l M. (Bost.) 18: 562(Ag).
Tutor's expedient, The; a story. Cornh. 88: 21 (Jl).
Twachtman, John. (K. M. Roof) Brush & P. 12: 243(Jl).—(T. W. Dewing and others) No. Am. 176: 554(Ap).
Tweedie, L. J., premier of New Brunswick. Canad. M. 20: 319(F).
Twelfth promise, The, in Roman Catholic theology. (V. McNabb) Am. Cath. Q. 28: 742(O).
Twentieth century forecast, A. (J. Hawthorne) Booklover's M. 2: 307(S).
Twenty years on. Liv. Age, 239: 603(D5).
'Twixt fire and water; a story. (J. M. Oxley) Canad. M. 21: 456(S).
Two apples, The. (J. E. Dunning) Atlan. 91: 693 (My).
Two dwellings; a poem. (E. Pottle) Outing, 41: 686(Mr).
Two gentlemen of Kentucky. (J. L. Allen) Outl. 73: 623(Mr14).
Two hearts that beat as one; a story. (F. Norris) Idler, 22: 623(F).
Two kings, a queen and a jack; a story. (H. Sands) Canad. M. 22: 191(D).
Two men. (A. N. Meyer) Bookman, 17: 498(Jl).
Two roses better 'an one. (Mrs. M. Keatinge) Overland, n. s. 41: 215(Mr).
Two sides of a street; a story. (M. R. S. Andrews) McClure, 21: 347(Ag).
Two valentines; a story. (Kate Patch) Cosmopol. 36: 101(N).
Two villages. (H. Peake) Westm. 159: 83(Ja).
Tyler, Moses Coit, and Chas. Sumner. (W. H. Glasson) So. Atlan. Q. 2: 50(Ja).
Tyninghame; two centuries of a Scotch estate. Chamb. J. 80: 641(O).
Typhoid bacillus, Vitality of. (A. Macfadyen) Nature, 68: 127(Je11).
Typhoid fever and how to prevent its spread. (F. G. Ansell) Gent. M. n. s. 70: 430(My).
— at Palo Alto and Stanford university. Science, n. s. 17: 835(My22).
— Oysters and. (R. T. Hewlett) 370(F19).
— Prevention of. (J. C. Bayles) World's Work 6: 3647(Jl).
— Sedgwick and Winslow's Studies on the seasonal prevalence of. (P. H. Hiss) Science, n. s. 17: 660(Ap24).
Typhoon, Signalling the approach of a, at Hong Kong. (S. F. Clark) Good Words, 44: 529 (Jl).
Typographical Union, Oath of the. (A. Beach) Nation, 77: 281(O8).
Typography and bookmaking. (F. Sherman) Lamp, 26: 165(Mr).
Tyrant Nature. (S. S. Maxwell) Harper, 107: 453 (Ag).
Tyrol, Austrian, Six weeks in. (Lilian Bell) Booklover's M. 1: 465(My).

Uchard, Mario. Fiamma. (M. Beerbohm) Sat. R. 95: 76(Ja17).
"Ueber" movement in Germany. (A. MacMahon) Temp. Bar, 128: 599(N).
Uganda, American invasion of. (J. M. Rogers) R. of Rs. (N. Y.) 28: 43(Jl).
Uganda, Soldiering in. National, 41: 1002(Ag).
— Story of. National, 41: 635(Je).
Uganda Protectorate, Johnston's. (J. M. Hubbard) Nation, 76: 114(F5).
Ultramontanism and the Catholic laity; by an English Roman Catholic. Outl. 75: 173(S19).
Ultra-violet light, Action of, upon rare earth oxides. (C. Baskerville) Am. J. Sci. 166: 465 (D).
Umbria; a poem. (L. Binyon) Atlan. 92: 304(S).
Unclaimed balance; a story. (P. Marche) Canad. M. 21: 106(Je).
Uncle Jacob. (E. Walker) New Eng. M. n. s. 29: 157(O).
Unconscious hero, An. (M. D.) Chaut. 37: 192 (My).
Uncounted cost, The; a story. (A. W. Anderson) Munsey, 30: 280(N).
Under a banner of black; a story. (M. Petitt) Canad. M. 20: 275(Ja).
Under his eye. (Eleanor Stuart) Scrib. M. 33: 238 (F).
Under the trees; a poem. (A. H. Branch) Atlan. 91: 685(My).
Underground railroad. (W. H. Siebert) New Eng. M. n. s. 27: 565(Ja).
Unearned increment, The. Macmil. 87: 231(Ja).
Unemployed and the unemployable, The. (S. A. Barnett) Econ. R. 13: 385(O).
— Types of the. (P. Alden) Outl. 74: 170(My16).
Unimak Island, Alaska, Mountains of. (F. Westdahl) Nat. Geog. M. 14: 91(Mr).
Union label, The. (J. E. Boyle) Am. J. Sociol. 9: 163(S).
Union labor, Efficiency of. (A. J. Boulton) Outl. 73: 715(Mr28).
Unionidæ and their classification. (V. Sterki) Am. Natural. 37: 102(F).
— Notes on the. (V. Sterki) Am. Natural. 37: 103 (F).
Unionized city, A. (G. R. Halifax) Overland, n. s. 42: 403(N).
Unit of social investigation. (E. A. Ross) Am. J. Sociol. 9: 188(S).
United Irish League, The. (A. Webb) Nation, 76: 7(Ja1).
U. S. Agriculture, Dept. of, Appropriation for. Science, n. s. 17: 556(Ap3).
— — Important work of the. (B. O. Flower) Arena, 29: 311(Mr).
— — What it does. Nat. Geog. M. 14: 35(Ja).
— and Italy, Economic relations of. (L. Luzzatti) No. Am. 177: 247(Ag).
— Army, and navy. (W. Fawcett) Nat'l M. (Bost.) 18: 480(Jl), 734(S).
— — Brain of. (G. E. Latham) Munsey, 29: 900 (S).
— — General Staff. (O. G. Villard) Nation, 76: 125(F12).
— — how it is now organized. (F. E. Leupp) World's Work, 6: 4007(O).
— — Promotions in. Outl. 74: 782(Ag1).
— — Staff problems. (O. G. Villard) Nation, 76: 286(Ap9).
— Bureau of Fisheries. Science, n. s. 18: 476(O9).
— Coast and Geodetic Survey, Opportunities for technically trained men in. (J. F. Hayford) Technol. R. 5: 52(Ja).
— — Shall we dismember the? Science, n. s. 18: 474(O9).

U. S., Coast and Geodetic Survey, Work of. (O. H. Tittman) Nat. Geog. M. 14: 1(Ja).—(O. H. Tittman) Science, n. s. 18: 33(Jl10).
— Colonial policy and the tariff. (R. F. Hoxie) J. Pol. Econ. 11: 198(Mr).
— Commerce and Labor, Dept. of. (F. Emory) World's Work, 5: 3334(Ap).
— Congress; is it representative? (S. J. Barrows) No. Am. 177: 705(N).
— Constitution, and French constitution of 1791; a comparison. (C. H. Rammelkamp) So. Atlan. Q. 2: 56(Ja).
— — Evolution of. (J.B.Leavitt) Arena, 30: 113(Ag).
— — 14th Amendment, Judge Parker on. (R. Ogden) Nation, 77: 44(Jl16).
— defense, Economic conditions for. (B. Adams) Atlan. 92: 632(N).
— Economic investigation in. (J. H. Hollander) Yale R. 12: 25(My).
— Education in, English report on. (Anna T. Smith) Educ. R. 26: 402(N).
— expenditures of, Growth of. (C. J. Bullock) Pol. Sci. Q. 18: 97(Mr).
— Finance. The government and the banks. (J. H. Eckels) No. Am. 177: 487(O).
— Financial outlook, 1903. (F. A. Cleveland) Ann. Am. Acad. Pol. Sci. 21: 280(Mr).
— Fish Commission, The. (C. H. Stevenson) No. Am. 176: 593(Ap).
— — Marine biological laboratory of. Science, n. s. 17: 676(Ap24).
— Geological Survey. Science, n. s. 18: 127(Jl24).
— — Summer work of, 1903. Science, n. s. 18: 187(Ag7).
— Government buildings, Supervision of. Am. Arch. 80: 99(Je27).
— History; civil war. Andrew's railroad raid. (J. Parrott and F. C. Dougherty) McClure 21: 498(S).
— — — as seen through Southern glasses. (H. E. Belin) Am. J. Sociol. 9: 259(S).
— — — My first command and the outbreak of the war. (J. B. Gordon) Scrib. M. 33: 515(My).
— — Historic and scenic preservation in America. (E. H. Hall) Chaut. 37: 284(Je).
— — Revolution. Letter from a committee of merchants in Philadelphia to the committee of merchants in London, 1769. Pennsyl. M. 27: 84(Ja).
— — — Military and naval losses. Pennsyl. M. 27: 176(Ap).
— — Wilson's History of the American people. (F. J. Turner) Am. Hist. R. 8: 762(Jl).—(G. M. Harper) Bk. Buyer, 25: 589(Ja).—(G. L. Beer) Critic, 42: 172(F).
— Hydrographic office, Work of. (W. H. H. Southerland) Nat. Geog. M. 14: 61(F).—Am. Geog. Soc. Bull. 35: 159(Ap).
— Industries of. (O. P. Austin) Nat. Geog. M. 14: 301(Ag).
— Is the republic passing? (B. O. Flower) Arena, 30: 449(N).
— judicature, A century of. (Van V. Veeder) Green Bag, 15: 17-419(Ja-S).
— Land and water of. (C. C. Adams) Nat. Geog. M. 14: 169(My).
— Marine Hospital Service. (W. Wyman) Science, n. s. 18: 289(S4).
— Mineral resources of. (C. Kirchhoff) Nat. Geog. M. 14: 331(S).
U.S., National Museum. Science, n.s. 17: 556(Ap3). —(R. I. Geare) New Eng. M. n. s. 29: 496(D).
— The Republic and the Dominion. (F. B. Tracy) No. Am. 177: 578(O).
— — and 1904. (W. J. Hendrick) Arena, 30: 598 (D).
— Naval Observatory. (W. W. Payne) Pop. Astron. 11: 57(F).
— Navy, and peace. (G. G. Wilson) Outl. 75: 500 (O31).
— — Beginnings of. (J. R. Spears) Harper, 108: 87(D).
— — Imprisonment in. (G. F. Ormsby) Am. Law R. 37: 696(S).
— — The new. (J. D. Long) Outl. 73: 45. 75: 358(Ja-O).
— — Our actual naval strength. (G. W. Melville) No. Am. 176: 376(Mr).
— — Rear-Admiral G. W. Melville, U.S.N. and applied science in construction of the new fleet. (R. H. Thurston) Pop. Sci. Mo. 64: 183 (D).
— — Who are the dreamers? (R. Ogden) Nation, 76: 146(F19).
— Navy Department, The. (A. T. Mahan) Scrib. M. 33: 567(My).
— — Opportunities for technically trained men in. (F. A. Hunnewell) Technol. R. 5: 180(Ap).
— Scenery. Historic and scenic preservation in America. (E. H. Hall) Chaut. 37: 284(Je).
— Senate, Representative inequality of. (S. Baxter) No. Am. 177: 897(D).
— Soils and products of. (H. W. Wiley) Nat. Geog. M. 14: 263(Jl).
— Strength of the republic. (W. Reid) Educa. R. 25: 1(Ja).
— Supreme Court. (D. J. Brewer) Scrib. M. 33: 273(Mr).
— Treasury of. (F. A. Vanderlip) Scrib. M. 33: 400(Ap).
— — and the money market. (C. A. Conant) R. of Rs. (N. Y.) 27: 75(Ja).
— War Department, Administration of civil government by. (C. E. Magoon) Scrib. M. 34: 85(Jl).
— — Change in. Outl. 75: 11(S5).
— — Military administration by. (W. H. Carter) Scrib. M. 33: 661(Je).
— wealth of, Who owns? (S. S. Pratt) World's Work, 7: 4259(D).
— Weather Bureau, and recent floods. (H. C. Frankenfield) Nat. Geog. M. 14: 285(Jl).
U. S. Steel Corporation, Bonds of. (H. L. Wilgus) Q. J. Econ. 17: 501(My).—(E. S. Meade) Q. J. Econ. 18: 221(N).
— Dividend of. (N. D. Noyes) Nation, 77: 294 (O15).
— Finances of. (R. S. Minot) Nation, 77: 319 (O22).
— Story of the world's largest corporation. (J. B. Walker) Cosmopol. 35: 685(O). 36: 120(N).
United states of Europe. (E. Crawford) Fortn. 80: 992(D).
Unity of belief, The search for. (F. Hammond) Int. J. Ethics, 13: 466(Jl).
Universal Brotherhood school, Point Loma, Cal. (C. F. Lummis) Out West, 18: 35(Ja).
Universe as an organism. (S. Newcomb) Science, n s. 17: 121(Ja23).
— Is it limited? (W. H. S. Monck) Knowl. 26: 132(Je).

Universe, material, The end of. (Jacob Cooper) Ref. Ch. R. 50: 536(O).
— problems of, The new. (S. Newcomb) Harper, 107: 872(N).
Universities and commercial education. (W. J. Ashley) No. Am. 176: 31(Ja).
— and the fine arts. Archit. Rec. 13: 388(Ap).
— English and Russian. (N. W. Clayton) Longm. 43: 37(N).
— Gifts to. Dubious wealth and academic ideals. (A. R. Kimball) Outl. 74: 286(My30).—Spec. 90: 448(Mr21).
— Influence of brain power on history. (Sir N. Lockyer) Science, n. s. 18: 385(S25), 417 (O2).
— in England, Making of new. (Sidney Webb) Cornh. 87: 530(Ap).
— Irish, Question of. Quar. 197: 569(Ap).
— Shall artists be trained in? (H. R. Marshall) Scrib. M. 33: 253(F).
— Southern. (E. Mims) Ann. Am. Acad. Pol. Sci. 22: 261(S).
— State. (W. S. Harwood) Scrib. M. 34: 481(O).
— their aims, duties and ideals. (A. R. Forsyth) Nature, 69: 38(N12).
— Voice of the scholar. (D. S. Jordan) Atlan. 92: 32(Jl).
University, Ideal of a. (C. Waldstein) No. Am. 177: 410(S).
— in the modern state, Sir O. Lodge on. Nature, 67: 193(Ja1), 433(Mr12). 68: 25(My14), 241(Jl 16), 357(Ag13).
— Observations in a big. (E. K. Tompkins) Nation, 67: 67(Ja22), 88(Ja29).
University of Chicago, Decennial publications. (E. Parsons) Dial (Ch.) 35: 88(Ag16).
University education in France, 1871–1901. Nature, 68: 323(Ag6).
— Some aspects of. (R. C. Jebb) Macmil. 88: 268 (Ag).
University extension is superficial. Sat. R. 96: 227(Ag22).
University extension methods, an aid to libraries. (J. Nolen) Lib. J. 28: 225(My).
University ideals. (W. C. Lawton) Nation, 77: 319 (O22).
University professors, American method of appointing. (S. Lee) Science, n. s. 18: 89(Jl17).
University reform in India. Quar. 197: 234(Ja).
University registration statistics. (R. Tombo, jr.) Science, n. s. 18: 737(D11).
University representation in Parliament. Spec. 90: 79(Ja17).
University tendencies in America. (D. S. Jordan) Calif. Univ. Chron. 6: 4(Ap). Same art. Pop. Sci. Mo. 63: 141(Je).
University's duty to the state. (G. C. Pardee) Calif. Univ. Chron. 6: 1(Ap).
Unknown quantity, An. (K. F. Hills) Temp. Bar, 128: 416(O).
Unpardonable sin, The; a story. (E. Fawcett) Munsey, 28: 492(Ja).
Unpopularity of Private Pagett; a story. (W. P. Drury) Cornh. 87: 635(My).
Unrecorded incident, An. Longm. 43: 147(D).
Unscientific story, An. (L. J. Strong) Cosmopol. 34: 411(F).
Unwilling Delilah, An. (E. M. Tybout) Lippinc. 72: 119(Jl).
"Up Baldwin's Crick." (M. E. Benson) New Eng, M. n. s. 28: 33(Mr).
Up in the clouds with the crooked steel. (W. D. Hulbert) Outl. 75: 585(N7).
Uppingham school. Sat. R. 96: 666(N28).
Uraga Bay, July, 1853. Overland, n. s. 41: 63(Ja).
Uranium, and uranyl phosphate, Determination of, by the zinc reductor. (O. S. Pulman, jr.) Am. J. Sci. 166: 229(S).
Urbino. Royal Raphael academy. (J. Morris-Moore) Art J. 55: 97(Ap).
Uriconium, At; a sketch. (J. Masefield) Acad. 65: 271(S19).
Utah alkali land reclaimed and cultivated. (H. C. Myers) Out West, 18: 976(Ap).
Utilitarian ethics, Domain of. (G. L. Roberts) Int. J. Ethics, 13: 320(Ap).
Utilitarianism, English, Albee's History of. (J. Iverach) Crit. R. 13: 51(Ja).
Utility, Some remarks on. (A. C. Pigon) Econ. J. 13: 58(Mr).

Vacation in August, How best to spend. (F. North) Everybody's, 9: 143(Ag).
— Most healthful. (A. T. Bristow) World's Work, 6: 3549(Je).
Vacation camps for boys. (S. W. Truslow) Ctry Life Am. 4: 12(My).
Vacation school, The first, in England. Good Words, 44: 283(Ap).
Vacations, Business of. (L. Perry) World's Work, 6: 3506(Je).
— for the workers. (F. Matthews) World's Work, 6: 3516(Je).
Vaccination, The case for. (C. E. A. Winslow) Science, n. s. 18: 101(Jl24).
— English law of. (J. C. McVail) Nature, 67: 254 (Ja15).
— Statistics of. (C. E. A. Winslow) Am. Statis. Assoc. 8: 279(Mr).
Valet of the pastor. (M. F. Egan) Cent. 45: 217 (D).
Valjean. (L. N. Clark) Cent. 43: 880(Ap).
Valley of refuge. (A. L. Provost) New Eng. M. n. s. 29: 325(N).
Vallotton, Felix. (C. Brinton) Critic, 42: 325(Ap).
Valparaiso, An American girl's visit to. Illus. (M. MacMahon) Cath. World, 77: 620(Ag).
Value, Prestige. (L. M. Keasbey) Q. J. Econ. 17: 456(My).
Value-judgments of religion. (A. E. Garvie) Expos. 14: 182(S), 294(O).
Van Dyke, Henry. (E. M. Norris) Critic, 42: 511(Je).
Van Horne, Sir W. (W. R. Stewart) Cosmopol. 36: 59(N).
Van Ingen, William B., mural painter. (Charles De Kay) Archit. Rec. 13: 322(Ap).
Vancouver and Victoria, B. C. (C. Hanbury-Williams) Blackw. 173: 370(Mr). Same art. Ecl. M. 141: 169(Ag). Same art. Liv. Age, 238: 29(Jl4).
Vancouver Island from a farmer's stand-point. (Eric Duncan) Chamb. J. 80: 366(Je).
Vandam, Albert Dresden. Acad. 65: 461, 462 (O31).
Vandeleur, Seymour. National, 41: 435(My).
Vanderdonck sandbank. (E. Robinson) Lippinc. 72: 112(Jl).
Vanes, weather-, Modern artistic. (O. M. Ayrton) Studio (Internat.) 19: 128(Ap).
Vapor, Diffusion of, into nucleated air. (C. Barus) Am. J. Sci. 165: 472(Je).

Vari, The cave at. (C. W. Weller and others) Am. J. Archæol. n. s. 7: 263(Jl).
Variation in animals and plants, Vernon on. (C. B. Davenport) Science, n. s. 18: 16(Jl3).
— in cardium. (F. C. Baker) Am. Natural. 37: 481(Jl).
— in man and woman. (H. Ellis) Pop. Sci. Mo. 62: 237(Ja).
Vassar College library building. Am. Arch. 82: 87 (D12).
Valley of the shadow, The; a story. (J. D. Daskam) Idler, 23: 106(Ap).
Vatican, Germany and Russia at the. (J. T. Murphy) Cath. World, 77: 427(Jl).
— Observatory of the. (W. A. Parr) Knowl. 26: 210(S). Same art. Pop. Astron. 11: 497(N).
Vaughan, Henry, silurist. (E. Sichel) Monthly R. 11, no. 1: 111(Ap).
Vaughan, Herbert, cardinal; the children's cardinal. (Olive K. Parr) Temp. Bar, 128: 326(S). Same art. Ecl. M. 141: 828(D). Same art. Liv. Age, 239: 103(O10).—Liv. Age, 238: 252(Jl25).
Vaughan, Victor C., 25th anniversary of his graduation. Science, n. s. 18: 48(Jl10).
Veber, Jean, painter and satirist. (K. L. Ferris) Lamp, 27: 307(N).
Vedder, Elihu, Later work of. (Lewis Lusk) Art J. 55: 142(My).
Vegetable garden, Home. (T. Grenier) Ctry Life Am. 3: 196(Mr).
Veil of the temple; a story. Monthly R. vols. 10–13(Ja–D).
Velasquez. Acad. 65: 335(O3).
Venereal disease in the law of marriage and divorce. (C. H. Hulerich) Am. Law R. 37: 226(Mr).
Venetian night's entertainment, A. (Edith Wharton) Scrib. M. 34: 641(D).
Venezuela, Affair of, and the Monroe doctrine, The. (A Jeffersonian Democrat) No. Am. 176: 321(Mr).
— — Aftermath of the. (E. Maxey) Arena, 29: 489(My).
— and Kingsley's Westward Ho! (Louise C. Hale) Bookman, 18: 129(O).
— and the Monroe doctrine. (Aconcagua) Westm. 159: 125(F).
— and the powers. (A. M. Low) R. of Rs. (N. Y.) 27: 39(Ja).
— Anglo-German intervention in. (W. L. Penfield) No. Am. 177: 86(Jl).
— The attack on. (E. Maxey) Arena, 29: 113(F).
— The land of stand-still. (J. Barnes) Outl. 74: 55(My2).
— Pres. Castro at bay. (J. C. O'Laughlin) Indep. 55: 132(Ja15).
— The diplomats in charge. (J. C. O'Laughlin) Indep. 55: 379(F12).
— Great questions out of the trouble. (J. C. O'Laughlin) World's Work, 5: 3223(Mr).
— Imbroglio about. (S. Brooks) Fortn. 79: 247(F).
— — True story of; the boomerang blockade. (J. Barnes) Outl. 73: 669(Mr21).
— Notes on. Nat. Geog. M. 14: 17(Ja).
— Our arbitration with. (B. J. Hendrick) Nation, 76: 449(Je4).
— — Value of. (W. MacVeagh) No. Am. 177: 801 (D).
Venezuelan politics, A glimpse at. (J. Barnes) Outl. 73: 479(F28).
Venice as a painting ground. (R. Barratt) M. of Art, 37: 556(S).
— Campanile of St. Mark. (G. H. Palmer) M. of Art, 37: 287(My).
— Fifth international art exhibition in. (Alfredo Melani) Art J. 55: 346(N).
— in recent fiction. (Louise C. Hale) Bookman, 16: 574(F).
— St. Mark's, Architectural refinements of. (W. H. Goodyear) Archit. Rec. 14: 344(N).
— A summer in a sandolo. (M. H. Peixotto) Harper, 106: 431(F).
— Vanishing. (Jos. Pennell) Art J. 55: 66(Mr).
Venus, Planet. (E.V.Heward) Macmil. 88: 131(Je).
— Crescent of, Visibility of. (T. H. Astbury) Knowl. 26: 10(Ja).
— Dark hemisphere of. (B. W. Lamb) Knowl. 26: 175(Ag).
— rotation period of, Spectroscopic investigation of. (P. Lowell) Pop. Astron. 11: 426(O).
Vera Cruz, New port of. Am. Geog. Soc. Bull. 35: 291(Je).
Verandas, porches, etc. (W. W. Kent) Ctry Life Am. 4: 425(O).
Verdi, Giuseppe, with portrait and bibliography. Mast. in Music, 2: pt. 7(Jl).
Verdict of the past. (A. G. Hyde) Ecl. M. 141: 761(N). Same art. Liv. Age, 239: 233(O24).
Vergennes, Comte de, Letter from, to Lafayette, 1780. Am. Hist. R. 8: 506(Ap).
Verlaine, Paul. (F. Grierson) Critic, 43: 173(Ag).
Vermont. In Ethan Allen's country. (J. Ralph) Harper, 106: 201(Ja).
— Our Tyrol and its types. (J. Ralph) Harper, 106: 519(Mr).
— The republic of. (M. W. Hazeltine) Harper, 107: 368(Ag).
Versailles, Treasures of. Critic, 42: 30(Ja).
Verse, Writing in. (B. A. Heydrick) Chaut. 37: 159(Je).
Vertebrate paleontology at the Carnegie museum. (J. B. Hatcher) Science, n. s. 18: 569(O30).
Veteran's ghost-story, A. Chamb. J. 80, Xmas no.: 18.
Veuillot, Louis, with portrait. (E. Myers) Cath. World, 77: 597(Ag).
Viaud, Jules [Pierre Loti]; an appreciation. Ed. R. 198: 400(O).
Vibrations of gun barrels. (G. H. Bryan) Nature, 67: 248(Ja15).
Vica Pota. (C. Horing) Am. J. Philol. 24: 323(Jl).
Victim of romance, A. (M. Armour) Macmil. 87: 463(Ap).
Victim of a truce, The. (Muriel Bailey) Overland, n. s. 42: 298(O).
Victoria, Queen, Lee's Life of. (W. P. Trent) Forum, 34: 547(Ap).—Spec. 90: 16(Ja3).—(H. W. Horwill) Nation, 76: 175(F26).—(E. D. Adams) Dial (Ch.) 34: 398(Je16).—(R. Putnam) Critic, 42: 537(Je).
— Political life of. Quar. 197: 308(Ja). Same art. Ecl. M. 140: 591(My).
— The queen's brooch; a postscript. (S. Sisson) Cornh. 88: 634(N). Same art. Liv. Age, 236: 705(Mr21).
Victoria, Aborigines of. (M. T. Hutchinson) Chamb. J. 80: 708(N).
Victoria and Vancouver. (C. H. Williams) Blackw. 173: 370(Mr). Same art. Ecl. M. 141: 169(Ag).

Victoria Falls, Water power from. (Francis Fox) Cassier, 23: 683(Ap).
Victoria Nyanza, To the, by the Uganda railway. (B. Whitehouse) J. Soc. Arts, 50: 229.
Victory of the boy, The. (H. C. Hammond-Spencer) Good Words, 44: 62(Ja).
Vidal, Peire, troubadour. (O. H. Dunbar) Harper, 108: 3(D).
Vidrequin's. [Temp. Bar] Liv. Age, 237: 119 (Ap11).
Viebig, Clara. (G. I. Colbron) Critic, 43: 426(N).
Vienna, Academy of Sciences. (E. F. Williams) Pop. Sci. Mo. 62: 415(Mr).
— The "Arbeiterheim." (J. A. Lux) Studio (Internat.) 21: 150(D).
Views from back windows, Improvement of. (W. A. S. Benson) Art J. 55: 1(Ja).
Vigny, Alfred de. (C. G. Compton) Fortn. 79: 60 (Ja). Same art. Liv. Age, 236: 470(F21).—(E. Gosse) Internat. Q. 7: 151(Mr-Je).
Village, English, 100 years ago. Spec. 91: 514(O3).
Village cricket club. Macmil. 88: 290(Ag).
Village feud, A. Macmil. 88: 193(Jl).
Village improvement societies. (E. E. Rexford) Lippinc. 71: 383(Mr).
Villages, Clan, and ancient cities. (S. D. Peet) Am. Antiq. 25: 375(N).
Villon, François. (H. Belloc) Ecl. M. 141: 770(D). Same art. Liv. Age, 238: 763(S19).
— Ballade, as he was about to die. Critic, 42: 73 (Ja).
— A new life of. (H. D. Davray) Monthly R. 10, no. 3: 142(Mr).
— The poet of Vagabondia. (R. Phillips) Bk. Buyer, 600(Ja).
— The real. (H. S. Clapham) Gent. M. n. s. 71: 609(D).
Vinci, Leonardo da. Acad. 64: 159(F14).
— and the staircase at Blois. (K. Cox) Nation, 76: 519(Je25).
— as a hydraulic engineer. Nature, 67: 440(Mr12).
— Forerunner of modern science. (E. Schoen) Craftsman, 4: 460(S).
— St. Anna, Cartoon of. (Addison McLeod) Art J. 55: 295(O).
Violin, Famous players of the. Acad. 64: 560(Je6).
Violin on Freestone, The; a story. (E. Boltwood) Munsey, 29: 540(Jl).
Virginia, Educational progress in. (H. B. Frissell) So. Atlan. Q. 2: 199(Jl).
— New constitution of. (A. E. McKinley) Pol. Sci. Q. 18: 480(S).
Visayans, A court room in the. (W. F. Norris) Am. Law R. 37: 395(My).
Vision, Defective, and architecture. (J. Slater) Am. Arch. 81: 93(S19).
— The inner limit of. (C. W. Saleeby) Acad. 64: 396(Ap18).
— of the inner eye in literature. Acad. 64: 13(Ja3).
Vital statistics, Progress of, in the U. S. (C. L. Wilbur) Am. Statis. Assoc. 8: 269(Mr).
Vivisection; medical science and the anti-vivisectionists. Nature, 69: 81(N26).
Vocation and avocation, Distinguishing between. (J. H. Canfield) Cosmopol. 35: 272(Jl).
Vocative in Apollonius Rhodius. (B. L. Gildersleeve, C. W. E. Miller) Am. J. Philol. 24: 197 (Ap).
— in Homer and Hesiod. (J. A. Scott) Am. J. Philol. 24: 192(Ap).
Voices; an essay. Temp. Bar, 127: 477(Ap).
Voices of rain; a poem. (M. Earle) Atlan. 92: 22(Jl).
Volapuk, The new. (P. Jolliffe) Macmil. 87: 374 (Mr). Same art. Ecl. M. 141: 95(Jl). Same art. Liv. Age, 237: 432(My16).
Volcanic eruptions, Characteristics of recent. (T. Anderson) Nature, 67: 308(Ja29).
— in the West Indies, 1902–03. (Tempest Anderson) Geog. J. 21: 265(Mr).
Volcanoes. Looking into the Caribbean craters. (G. C. Curtis) Cent. 43: 420(Ja).
Voltaire. Blackw. 174: 835(D).
— His attitude towards Shakespeare. Acad. 64: 7(Ja3).
— Tallentyre's Life of. Ath. '03, 2: 786(D12).
Vox; a story. (M. T. Wright) Harper, 107: 770 (O).
Voyage of the Aquidneck. (J. Slocum) Outing, 41: 487, 589, 717. 42: 97(Ja-Ap).

Wabash trade route in the development of the Old Northwest. (E. J. Benton) J. Hopk. Univ. Stud. 21: 1(Ja-F).
Waddington, Mary King. Letters of an ambassadress. (J. E. Vincent) Good Words, 44: 628(S).—Nation, 76: 480(Je11).—Spec. 91: 57(Jl11).
Wager on the Wistassining, A; a story. (A. E. McFarlane) Outing, 41: 475(Ja).
Wagers. (D. H. Wilson) Longm. 42: 499(O).
Wages. Employer's liability to pay a living wage. (J. A. Ryan) Cath. World, 77: 44(Ap).
— Payment of; premium system. (A. E. Outerbridge, jr). Ann. Am. Acad. Pol. Sci. 21: 10 (Ja).
— Sliding-scales of, Some theoretical objections to. (S. J. Chapman) Econ. J. 13: 186(Je).
— Street-car men's, The adjustment of, in San Francisco. (C. C. Plehn) J. Pol. Econ. 12: 1 (D).
Wagner, Richard, and Christianity. (H. Weinel) Am. J. Theol. 7: 609(O).
— Parsifal, and its spiritual significance. (B. O. Flower) Arena, 30: 561(D).
— — at Bayreuth. (H. W. Mabie) Outl. 75: 750 (N28).
— — in New York. (L. Reamer) R. of Rs. (N. Y.) 28: 718(D).—Outl. 75: 346(O10).—(H. T. Finck) Nation, 76: 264(Ap2).—(A. I. DuP. Coleman) Critic, 43: 483(D).
Waif, The; a poem. (A. Lee) Atlan. 91: 26(Ja).
Wainwright's ward; a story. (M. van Vorst) Harper, 107: 917(N).
Walbaum and binomialism. (Theodore Gill) Science, n. s. 17: 744(My8).
Walker, Robert J., with portrait. Green Bag, 15: 101(Mr).
Walker, Samuel, of Woburn, Mass., and some of his descendants. (A. G. Loring and W. R. Cutter) N. E. Reg. 57: 350(O).
Walking delegate, Daily walk of the. (F. Clarkin) Cent. 45: 298(D).
Walking vacation, A. (F. Auld) Ctry Life Am. 4: 7(My).
Walks and walking tours. (A. Haultain) Atlan. 92: 476(O).
Wall Street. (A. D. Noyes) Nation, 77: 64(Jl23).
— Work of, Pratt on. (F. L. McVey) Dial (Ch.) 34: 401(Je16).

Wall Street leaders, Interviewing. (W. R. Givens) Indep. 55: 3040(D24).
Wallace, Robert. Acad. 65: 185(Ag29).
Wallace collection of armor and arms. (G. F. Laking) Art J. 55: 19(Ja), 42(F), 68(Mr), 257(S).
Walpole, Mass., Warnings in. N. E. Reg. 57: 141 (Ap).
Walters, Charles E. Sund. M. 32: 637(Ag).
Wampum. (F. A. Ogg) New Eng. M. n. s. 27: 749(F).
Wandering Jew, A Buddhist parallel. (A. J. Edmunds) Open Court, 17: 755(D).
War, Horrors of. (L. Tolstoy) Indep. 55: 889 (Ap16).
— Natural history of. (N. S. Shaler) Internat. Q. 8: 17(S).
— Science and. (J. Trowbridge) Nation, 77: 359 (N5).
War of 1812, Canada and. (J. Hannay) Canad. M. 20: 230(Ja).
— on the Detroit frontier. (J. Hannay) Canad. M. 20: 327(F).
War machines, Human. (D. A. Willey) Munsey, 28: 768(F).
Ward, Frederick Townsend. (F. A. Gannon) New Eng. M. n. s. 27: 634(Ja).
Ward, Mrs. Humphry. (R. Phillips) Lamp, 26: 17(Fe).
— Lady Rose's daughter. (H. W. Preston) Atlan. 91: 687(My).—Liv. Age, 237: 445(My16).—(L. Strachey) Lamp, 26: 143(Mr).
— — and Diana of the crossways. (G. L. Beer) Critic, 42: 534(Je).
— Scenes of her novels. (F. Hamel) Bookman, 18: 144(O).
— The work of. (H. W. Mabie) No. Am. 176: 481(Ap).
Warehouses, Modern fireproof. Am. Arch. 81: 53 (Ag15).
Warner, C. D. Qualities of his humor. (J. H. Twichell) Cent. 43: 378(Ja).
Warner Ranch Indians, and why they were removed to Pala. (F. D. Lewis) Overland, n. s. 42: 171(Ag).
— Removal of. (G. Wallace) Out West, 19: 25(Jl).
Warren, Mercy. (A. R. Marble) New Eng. M. n. s. 28: 163(Ap).
Warren, Richard, of the Mayflower, and some of his descendants. (Mrs. W. A. Roebling) N. E. Reg. 57: 247(Jl).
Warwick castle and its earls. Ath. '03, 2: 374 (S19).
Wary campaigner; a story. (F. W. Wharton) Cosmopol. 35: 149(Je).
Washington, Booker T. Addresses. (W. H. Johnson) Dial (Ch.) 34: 300(My1).
— and W. E. B. DuBois, two negro leaders. (J. S. Bassett) So. Atlan. Q. 2: 267(Jl).
Washington, George, the pioneer investor. (A. B. Hulbert) Chaut. 38: 43(S).
— Private account book of. Bookman, 17: 66 (Mr).
— the promoter and prophet. (A. B. Hulbert) Chaut. 38: 149(O).
Washington, D. C. (M. Pauncefort) 19th Cent. 53: 275(F).
— before the war. (Sara J. Lippincott) Indep. 55: 3113(D31).
— Carnegie Library Building, Dedication of. Lib. J. 28: 18(Ja).
Washington, D. C., Development of. (H. A. Caparn) Am. Arch. 79: 4(Ja3).
— Improvement of. Pop. Sci. Mo. 63: 149(Je).
— Street cleaning in. Am. Arch. 79: 30(Ja24).
Wastes, The, of a great city. (J. McG. Woodbury) Scrib. M. 34: 387(O).
Watch on the Rhine, German national anthem. (C. Domett) Nat'l M. (Bost.) 18: 71(Ap).
Watchmaking; the Ingersoll dollar watch. (B. Chapple) Nat'l M. (Bost.) 18: 753(S).
Watchman of the Brunswick Mill, The; a story. (P. V. Mighels) Harper, 107: 866(N).
Water, drinking, How to test. (F. G. Ansell) Gent. M. n. s. 70: 59(Ja).
— Purification and sterilisation of. (Dr. Rideal) J. Soc. Arts, 50: 717-775.
— Right of landowners to deflect overflowing. (J. L. Lochett) Am. Law R. 37: 703(N).
— Softening of, for boilers. (H. S. Flynt) Engin. M. 26: 231(N).
Water of life. (P. Carus) Open Court, 17: 112(F).
Water-garden, How to make a. Ctry Life Am. 4: 275(Ag).
Water power, Small, with high leads. (Thorburn Reid) Cassier, 24: 26(My).
Water-powers in British Columbia. (E. Jacobs) Engin. M. 26: 333(D).
— Mountain, Utilisation of. (P. Letheule) Engin. M. 24: 673(F).
— Niagarics, the new force. (E. R. White) Munsey, 29: 29(Ap).
— Natural sources of wealth. Chamb. J. 80: 189 (Mr).
Water-supply for country homes. (O. B. Capen) Ctry Life Am. 4: 421.—(J. H. Fuertes) Outing, 42: 491(Jl).
Water tube boilers in British cruisers. (George Halliday) Cassier, 23: 397(Ja).
Waterways; an economic necessity. (L. M. Haupt) Forum, 34: 453(Ja).
Water-words. (W. R. Hopkins) Outing, 43: 80 (O).
Waterford, Conn. Graveyard inscriptions at East Neck. (B. F. Gates) N. E. Reg. 57: 383(O).
Waterloo, Battle of, A soldier's letter about. Chamb. J. 80: 556(S).
Waterloo Campaign, General Petit's account of the. (G. C. M. Smith) Eng. Hist. R. 18: 321 (Ap).
Waterlow, Ernest Albert. (Edgcumbe Staley) Art J. 55: 52(F).
Watkins, John Elfreth. (M. Benjamin) Science, n. s. 18: 300(S4).
Watson, Henry Wm., D.D. (G. H. Bryan) Nature, 67: 274(Ja22).
Watson, William. (P. G. L. Webb) Westm. 160: 569(N).
— Poems of. Ed. R. 198: 489(O).
— Political poetry of. (G. K. Chesterton) Fortn. 80: 761(N). Same art. Liv. Age, 239: 668 (D12).
Watson Gordon, Sir John. (R. D. Watson) Art J. 55: 301(O).
Watteau, Jean Antoine, Life and works with portrait and bibliography. Mast. in Art, 4: pt. 39(Mr).—(A. Laugel) Nation, 76: 472 (Je11).
Watts, George Frederick. Acad. 65: 186(Ag29).
— and ideal portraiture. (C. Brunton) Critic, 43: 494(D).

Watts, G. F., Equestrian statue by. (D. S. MacColl) Sat. R. 95: 289(Mr7).
— Exhibition at Leighton House. Ath. '03, 1: 440 (Ap4).
— Portraits at Holland House. (S. Erskine) Studio (Internat.) 20: 176(S).
Wave-motors. (J. E. Bennett) Lippinc. 71: 251 (F).
Waw, consecutive with the perfect. (G. E. Berry) J. Bib. Lit. 22: 60.
Way of the engineers. (W. Gibson) Cent. 44: 904 (O).
Way of the strong; a story. (R. E. Young) Atlan. 92: 520(O).
Way of the wind, The; an Eastern love story. Everybody's, 8: 263(Mr).
Wayne, Anthony, Letters of Hannah Griffiths to. Pennsyl. M. 27: 109(Ja).
Wayside Inn to-day. (E. S. Mapes) Lamp, 27: 29(Ag).
Wayside shrine; a story. (C. C. Hahn) Cath. World, 78: 82(O).
Wealth, and the folly to which it leads. (A. H. Lewis) Everybody's, 9: 517(O).
— and riches. (R. M. Stuart) Cent. 43: 949(Ap).
— and welfare. (D. D. Smyth) Q. J. Econ. 18: 138(N).
— Are riches demoralizing American life? (R. D. Paine) World's Work, 6: 3913(S).
— of the empire of Great Britain, and how it should be used. (R. Giffen) J. Statis. Soc. 66: 582(Je).
— Unavailing. (E. Gregory) Cent. 44: 241(Je).
Weather, The. Spec. 91: 694(O31).
Weatherby's mother. (J. W. Tompkins) Scrib. M. 33: 213(F).
Weaving, Home, in country houses. (C. Wheeler) Ctry Life Am. 4: 198(Jl).
Weaving machinery, Recent inventions in. (R. Beaumont) J. Soc. Arts, 50: 302.
Webb, Thos. E., judge. Ath. '03, 2: 685(N21).
Webb, W. Seward, Shelburne Farms estate of. (E. C. Powell) Ctry Life Am. 3: 152(F).
Webster, D. Letters. Van Tyne's edition. (W. P. Garrison) Nation, 76: 134(F12).
Webster, Noah. Letter to Daniel Webster, 1834. Am. Hist. R. 9: 96(O).
Webster, J. W., murder of Dr. Parkman; a bungled affair. (H. G. Chapin) Green Bag, 15: 532 (N).
Webster curse. (H. A. Nash) New Eng. M. n. s. 29: 121(S).
Wedding among the unemployed rich, A. Everybody's, 9: 38(Jl).
Wedding guest, The; a story. (J. A. Altsheler) Harper, 107: 668(O).
Wee Macgreegor, "arms and the boy." (J. J. Bell) Idler, 24: 49(O).
— The Robinsons go fishing. (J. J. Bell) Idler, 24: 271(D).
Weeds of the garden. Cornh. 88: 45(Jl).
Weird flirtation, A. (Margerat Schenck) Overland, n. s. 42: 141(Ag).
Weismann, August, with portrait. Lamp, 26: 10(Fe).
— Autobiographical sketch with an introduction by Professor Josiah Royce. Lamp, 26: 21 (Fe).
Weissenbruch, Johannes Hendrick, artist, with portrait. (E. C. Cady) Brush & P. 12: 42(Ap).
Welfare work in a great industrial plant. (J. R. Commons) R. of Rs. (N. Y.) 28: 79(Jl).
Wells, H. G. Anticipations. Mannikins in the making. Monthly R. 11, no. 3: 1(Je).
Wellington, Duke of, Despatches, 1799–1815, selected by Woods. Sat. R. 96: 303(S5).
Wellington College. Sat. R. 96: 484(O17).
Wellington monument in St. Paul's cathedral. Art J. 55: 344(N).—Am. Arch. 79: 52(F14).
Wells, Reginald F., sculptor. Studio (Internat.) 19: 17(Mr).
Welsh industries and foreign tariffs. (F. W. Gilbertson) 19th Cent. 54: 854(N).
Wendell, Barrett. (F. W. Noxon) Critic, 42: 133 (F).
Wesley, John. (C. T. Winchester) Cent. 44: 389 (Jl), 492(Ag).—Outl. 74: 496(Je27).
— and the Wesleyan movement. (J. M. Buckley) R. of Rs. (N. Y.) 27: 714(Je).
— Bicentennial of. (W. N. Rice) No. Am. 176: 817(Je).
— Great itinerant preacher. (H. Higgins) Sund. M. 32: 587(Jl).
— in his own day. (J. H. Overton) Cornh. 87: 743(Je).
— Journal. (P. F. Bicknell) Dial (Ch.) 34: 393 (Je16).
— Love-affairs of. (L. A. Banks) Everybody's, 9: 45(Jl).
— Mispraise of. (W. M. Daniels) Nation, 77: 25 (Jl9).
Wessex, Two delineators of. (M. M. Turnbull) Gent. M. n. s. 71: 469(N).
Wessex village, Old days in. (A. M. Brice) Macmil. 88: 363(S). Same art. Liv. Age, 239: 478(N21).
West, the, Big things of. (C. F. Holder) Nat. Geog. M. 14: 279(Jl).
— Contributions to American democracy. (F. J. Turner) Atlan. 91: 83(Ja).
— Where is the? (W. R. Lighton) Outl. 74: 702 (Jl18).
West Point, Architecture of. (M. Schuyler) Archit. Rec. 14: 462(D).
— — Competitive designs for. Am. Arch. 81: 95 (S19).
— The new. (W. J. Roe) Pop. Sci. Mo. 64: 41(N).
West Virginia University, Library of. (P. G. Wiggin) Lib. J. 28: 667(S).
Westall, William. Acad. 65: 258, 260(S19).
Westcott, Brooke Foss, Character of. Acad. 64: 383(Ap18).—(A. Westcott) Monthly R. 12, no. 1: 35(Jl).
— Some savings of. (C. H. Boutflower) Contemp. 84: 788(D).
Western Philosophical Association, Proceedings of 3d annual meeting, Apr. 10 and 11, 1903. Philos. R. 12: 537(S).
Westinghouse Electrical Co. Am. Arch. 79: 101 (Mr28).
Westinghouse machine-shop at Manchester, England. (F. Fayant) Idler, 22: 637(Mr).
Westminister Abbey, Bronze medallion in Henry VII's chapel in. (T. A. Cook) Monthly R. 12, no. 2: 89(Ag).
Westminister tobacco box. Good Words, 44: 148 (F).
Wet, Christian de. Blackw. 173: 21(Ja).
— Last success of. (H. G. Parsons) Fortn. 79: 15(Ja).

Wet, Christian de. Three years' war. (G. L. Beer) Critic, 42: 260(Mr).
Wetherbee, George, Work of. (Nancy Bell) M. of Art, 37: 105(Ja).
Wetmore, C. W., Residence of. (J. L. Aspinwall) Archit. Rec. 13: 279(Mr).
Whaling, Arctic, of to-day. (J. B. Connolly) Harper, 106: 181(Ja).
— Log of the bark Emily. (J. R. Spears, ed.) Harper, 107: 242(Jl).
Wharton, Edith, with portrait. Lamp, 26: 416(Je).
What are they there for? (C. T. Brady) Scrib. M. 34: 409(O).
Wheat, Experiments on. (R. H. Biffen) Nature, 69: 92(N26).
Wheat harvest in Kansas. (P. Eastman) R. of Rs. (N. Y.) 28: 193(Ag).
Wheat harvesting in various countries. (W. R. Draper) Nat'l M. (Bost.) 18: 595(Ag).
— Price of, in war time in England. (W. B. Webb) Contemp. 83: 197(F).
Wheat supply for England from abroad. Sat. R. 96: 506(O24).
Wheat threshing in Manitoba. (W. H. Belford) Canad. M. 21: 495(O).
Wheel of fortune. (C. Dangerfield) Lippinc. 71: 395(Mr).
Wheel-shaped monument in Wyoming. (S. C. Sims) Am. Anthrop. 5: 107(Ja).
Wheeler, Andrew C. ["J. P. M."]. (E. M. Bacon) World's Work, 6: 3477(My).
Wheeling, West Va. Nat'l M. (Bost.) 19: 132(O).
Wheels, Ethics of. (N.G.Bacon) Westm. 160: 161(Ag).
When the consul came to Peking. (A. H. Fitch) Cent. 43: 449(Ja), 517(F).
When Elizabeth went home; a story. (E. B. Ronald) McClure, 22: 221(D).
When the emperor prays for rain. (A. H. Fitch) Cent. 44: 697(S).
When grace was given. (G. A. Barnes) New Eng. M. n. s. 29: 91(S).
When Mary McShane was sent for; a story. (G. MacG. Cooke) Munsey, 29: 765(Ag).
When a queen loved Duncan; a story. (K. Brown) Munsey, 30: 253(N).
When Jove nods; a story. (A. C. Hegan) Harper, 106: 750(Ap).
Where the ways crossed. (V. Roseboro') Scrib. M. 33: 617(My).
Whig element in the liberal party. (D. Freeman) Westm. 159: 117(F).
Whistler, George Washington. (G. C. Teall) New Eng. M. n. s. 29: 235(O).
Whistler, James Abbott McNeill. (C. Brinton) Critic, 43: 113(O).—(M. H. Spielmann) M. of Art, 37: 8(N).—(S. Beale) Am. Arch. 81: 91 (S19).—(Phœbe G. Smalley) Lamp, 27: 110 (S).—(R. Cortissoz) Atlan. 92: 826(D).—(J. Pennell) No. Am. 177: 378(S).—With portrait. (E. Knaufft) R. of Rs. (N. Y.) 28: 173(Ag).—With portrait. (R. Davol) Brush & P. 12: 61 (Ap), (F. A. Hadley) 334(Ag).—(C. H. Caffin) Studio (Internat.) 20: cliii(S).—Acad. 65: 90(Jl25).—Ath. '03, 2: 133(Jl25). Same art. Ecl. M. 141: 556(O). Same art. Liv. Age, 238: 568(Ag29).—(E. R. Pennell) Nation, 77: 149(Ag20).—With portrait. (E. Hubbard) Idler, 23: 658(S).
— and Poynter, Sir E. J. (D. S. MacColl) Sat. R. 96: 608(N14).
Whistler, J. A. McN., Art of. (F. J. Mather, jr.) World's Work, 6: 3923(S).
— as etcher. (F. W. Martin) Brush & P. 12: 305(Jl9).
— as lithographer. (T. R. Way) Studio (Internat.) 21: 10(N).
— as painter. (W. F. Losee) Brush & P. 12: 305 (Ag).
— Boughton, G. H., and the Saturday Review. (D. S. MacColl) Sat. R. 96: 758(D19).
— Boyhood of. (A. J. Bloor) Critic, 43: 247(S).
— Butterflies. (A. N. Meyer) Critic, 43: 254(S).
— Epigrams of. Spec. 91: 126(Jl25).
— Exhibitions of his work in London. (E. R. Pennell) Nation, 77: 521(D31).
— His art and influence. (A. L. Baldry) Studio (Internat.) 20: 237(O).
— Lost picture by. Acad. 65: 390(O10).
— A memory and a criticism. (H. Quilter) Chamb. J. 80: 691(N).
— Oil paintings by. (O. Sickert) Studio (Internat.) 21: 3(N).
— Personal recollections of. (D. C. Thomson) Art J. 55: 265(S).
— the purist. (M. Menpes) Cornh. 88: 760(D).
— Reminiscences of. (M. Menpes) Studio (Internat.) 20: 245(O).
— — in Venice. (W. W. Scott) Studio (Internat.) 21: 97(D).
— Save some of his paintings for England. (D. S. MacColl) Sat. R. 96: 106(Jl25).
Whitbourne, Richard, Memorial to James I. (B. P. Lascelles) Eng. Hist. R. 18: 119(Ja).
White, Andrew D., Chapters from my diplomatic life. Cent. 44: 591(Ag), 785(S). 45: 113(N).
White, Emerson Elbridge. (W. H. Venable) Educa. 23: 284(Ja).—(E. W. Coy) Educa. R. 25: 200(F).
White, Lucy. A girl I know. (F. B. M.) Chaut. 36: 416(Ja).
White, Gen. Sir Robert. (R. Staveley) Temp. Bar, 127: 325(Mr).
White, Stewart Edward. (L. Denison) Bookman, 308(My).
White glory, The; a story. (K. Abbott) McClure, 20: 470(Mr).
White horses. (H. G. Archer) Good Words, 44: 187(Mr).
White hour, The. (M. Austin) Munsey, 29: 88 (Ap).
White House, The new. Illus. (Abby G. Baker) Indep. 55: 2497(O22).—(Montgomery Schuyler) Archit. Rec. 13: 359(Ap).—Illus. (J. J. Dickinson) Munsey, 29: 65(Ap).—(C. Moore) Cent. 43: 807(Ap). — Am. Arch. 79: 67 (F28).
White man's food. (H. Whittaker) Overland, n. s. 41: 300(Ap).
White night, A. (Charlotte M. Mew) Temp. Bar, 127: 625(My).
White stranger, A. (M. Chan-Toon) Macmil. 88: 68(My).
White-throats in Franconia; a poem. (D. R. Goodale) Atlan. 92: 275(Ag).
White turkey, The; a story. (E. C. Waltz) Cent. 44: 285(Je).
Whitman, John L.; the Chicago jailer. (F. H. Spearman) McClure, 20: 517(Mr).
Whitman, Marcus, and Oregon. (J. R. Wilson) Nation, 76: 169(F26).

Whitman, Walt, American life in poetry of. (H. W. Mabie) Outl. 75: 67(S5).
— as an editor. (C. M. Skinner) Atlan. 92: 679 (N).
— English appreciation of. Atlan. 92: 714(N).
Whitney, H. M. (A. E. McFarlane) Cosmopol. 34: 470(F).
Whittier, John Greenleaf. (J. W. Buckham) New Eng. M. n. s. 29: 44(S).
— Higginson's. (J. W. Chadwick) Nation, 76: 440(My28).
Whittier, California. (H. E. Harris) Out West, 18: 121(Ja).
Who was her keeper? a story. (M. A. Bacon) McClure, 20: 661(Ap).
Whom God hath joined. (G. Schock) New Eng. M. n. s. 29: 455(D).
Whom the gods love; a story. (M. Harris) Harper, 106: 231(Ja).
Whustler, The; an angling episode. (W. E. Hodgson) Cornh. 88: 222(Ag).
Why Old Baboon has that kink in his tail. Longm. 42: 330(Ag).
Why Old Jackalse danced the war-dance. Longm. 42: 421(S).
Wichita tales. (G. A. Dorsey) J. Am. Folk-Lore, 16: 160(Jl).
Widder, The. (A. Black) Atlan. 92: 267(Ag).
Widow's two mites; a Buddhist parallel of the Gospel story. (P. Carus) Open Court, 17: 352 (Je).
Wife of Chino, The. (F. Norris) Cent. 43: 369(Ja).
Wiggin, Kate Douglas, with portrait. Lamp, 27: 89(S).
Wild-geese. Chamb. J. 80: 375(Je).
Wild justice; a novel. (H. M. Rideout) Atlan. 92: 317, 496(S, O).
Will, Definition of. (F. H. Bradlēy) Mind, 28: 145 (Ap).
Will of God, man's self-realization. Bib. World, 21: 403(Je).
Will-making. (Junius Henderson) Science, n. s. 17: 671(Ap24).
Willard, S. L., and his school of pictorial photography, Brush & P. 12: 186(Je).
William II., Emperor of Germany. Contemp. 84: 540(O).
— (Scrutator) National, 41: 28(Mr).
— at Rome. (R. Ogden) Nation, 76: 368(My7).
— Childhood of. Temp. Bar, 127: 304(Mr).
— on Babel and Bible. A letter from his Majesty to Admiral Hollman. Open Court, 17: 432 (Jl).
— on Christ and revelation. (A. Harnack) Contemp. 83: 554(Ap).
— Orthodoxy of. (P. Carus) Open Court, 17: 146(Mr).
— Policy of. Fortn. 79: 581(Ap).
William of Orange, with portrait. Lamp, 26: 457 (Jl).
William and Mary college, Destruction of, in 1862. (E. P. McKiney) Nation, 76: 434 (My28).
William Henry Hopkins, drafted man; a story. (F. Walworth) Munsey, 28: 877(Mr).
William Wilson; a story. (E. A. Poe) Booklover's M. 2: 355(O).
Williams, Edward Elleaker, Journal of. Ath. '03, 1: 171(F7), 210(F14).
Williams Emmanuel, of Taunton, Mass., and some of his descendants. (J. O. Williams) N. E. Reg. 57: 75(Ja).
Williams, G. Gilbert. (R. N. Burnett) Cosmopol. 35: 207(Je).
Williams, Roger, America's debt to. (T. M. Merriman) Nat'l M. (Bost.) 17: 623(F).
Williams, Samuel, of Groton, Conn., and some of his descendants. (J. O. Williams) N. E. Reg. 57: 198(Ap).
Williamson, Johanna. (A. M.) Chaut. 36: 630(Mr).
Williamson, Joseph, with portrait. (W. C. Williamson) N. E. Reg. 57: 347(O).
Williamsport, Pa. (E. Collins) Nat'l M. (Bost.) 18: 276(My).
Willison, John Stephen, journalist. Canad. M. 20: 222(Ja).
Willows. (J. H. McFarland) Outl. 74: 583(Jl4).
Wills, Justice Alfred. Sat. R. 96: 636(N21).
Wills; eccentricities of testators. Green Bag, 15: 583(D).
— Making. (A. F. Chamberlain) Science, n. s. 17: 391(Mr6).
— Singular. Green Bag, 15: 430(Ag).
Wilson, George, artist. (L. Van der Veer) Studio (Internat.) 21: 139(D).
Wilson, Prof. John [Christopher North]. Noctes Ambrosianæ. Good Words, 44: 848(D).—(W. A. Bradley) Atlan. 92: 358(S).
Wilson, Woodrow. (E. M. Norris) Critic, 42: 510 (Je).
Winchester college. Sat. R. 95: 196(F14).
Wind of love; a story. (Tom Masson) Cosmopol. 35: 642(O).
Wind pressure on structures, Effects of. (R. M. Neilson) Engin. M. 24: 548(Ja).
Windmills in prairie states. (Philip Eastman) Cosmopol. 36: 201(D).
Window, Painted. (F. S. Lamb) Craftsman, 3: 341(Mr).
Windows, Decorated. (C. H. Caffin) Craftsman, 3: 350(Mr).
— in a country home. (H. D. Binkerd) Ctry Life Am. 3: 107(Ja).
Winds, English. Spec. 90: 211(F7).
Wine, Fashion in. (A. I. Shand) Sat. R. 96: 292 (S5), 325(S12).
Winged victory, The; a story. (B. Home) Gent. M. n. s. 71: 313(O).
Winning of Elizabeth Fothergill; a story. (U. L. Silberrad) Blackw. 173: 638(My). Same art. Liv. Age, 237: 663-722(Je13-20).
Winning of Madame Bonnédoux; a story. (M. van Vorst) Harper, 107: 457(Ag).
Winning of Margaret Mervin. (C. Howard) Lippinc. 71: 714(My).
Winning of Marie-Louise; a story. (D. C. Scott) Canad. M. 21: 417(S).
Winter. Boy-time. (E. Pottle) Outing, 43: 294 (D).
— in the country. (E. P. Powell) Indep. 55: 484 (F26).—(E. S. Martin) Harper, 107: 845(N).
— Vigor of; calendar for January. (W. B. Thornton) Ctry Life Am. 3: 129(Ja).
Winter; a poem. (E. L. Sabin) Chaut. 38: 390 (D).
Winter wooing. (P. W. Bensel) New Eng. M. n. s. 27: 570(Ja).
Winter's, Remarkable. (C. Harding) Nature, 67: 466(Mr19).
Wisley garden, The. Spec. 91: 235(Ag15).

Wislicenus, Johannes. Nature, 67: 228(Ja8).
Witch-bridle, The. (G. S. Wasson) Atlan. 91: 345(Mr).
Witches, witchery, and witchcraft, Wessex. (H. Lea) 19th Cent. 53: 1010(Je).
With the Emperor's consent. (Lt. H. S. Howland) Overland, n. s. 41: 50(Ja).
Wither, George. Poems; ed. by F. Sidgwick. Ath. '03, 1: 235(F21).
— Poetry of. Acad. 64: 99(Ja31).
Witherspoon garden, The. (Edith E. Wood) Overland, n. s. 42: 209(S).
Without water; an Arizona experience. (G. L. Jones) Outl. 75: 216(S26).
Witnesses, The. (M. R. S. Andrews) Scrib. M. 34: 464(O).
Witte, S. J. de. Atlas of the autocracy. (R. E. C. Long) Fortn. 79: 109(Ja).
Wizard at his tricks, The. (H. Kellar) Indep. 55: 1254(My28).
Wizard's daughter. (M. G. Graham) Cent. 43: 843(Ap).
Wobbermin, Georg. Theology and metaphysics. (H. R. Mackintosh) Crit. R. 13: 157(Mr).
Woden pedigree of the Royal family of England. (K. Blind) Westm. 159: 477(My).
Wolf, The Tasmanian. (C. R. and A. H. Knight) Cent. 44: 113(My).
Wolseley, Viscount, Autobiography of. Acad. 65: 580(N28).—(W. H. James) Contemp. 84: 849(D).—Sat. R. 96: 644(N21).—Spec. 91: 1027(D27).
— Lesson of his life. (G.Arthur) Fortn.80: 1018(D).
Wolverine. (S. Waterloo) Outing, 41: 428(Ja).
Wolves, black, Story of. (C. G. D. Roberts) Outing, 41: 542.
Woman, Americanisation of, Deleterious effect of. (H. B. M. Watson) 19th Cent. 54: 782(N). Same art. Liv. Age, 239: 609(D5).
— and the law in Babylonia and Assyria. (R. V. Rogers) Green Bag, 15: 485(O).
— and music. (J. C. Hadden) Gent. M. n. s. 70: 510(My).
— and the strain of professional life. Sat. R. 96: 507(O24).
— at the cross-ways. (F. Macleod) Fortn. 80: 869(N).
— Average. (F. A. Steel) Sat. R. 95: 43(Ja10).
— Educated, of to-morrow. (H. E. Hersey) Outl. 74: 837(Ag1).
— Equality with man. (W. K. Hill) Westm. 160: 647(D).
— in business. (A. Merrill) Canad. M. 21: 407(S).
— in literature, The absence of. (Alma A. Rogers) Arena, 30: 510(N).
— in Turkey, The new. (A. B. Dodd) Cent. 44: 925(O).
— In our midst; by W. T. Stead. (Ignota) Westm. 159: 186(F).
— in politics. (D. Story) Munsey, 29: 256(My).
— Inferior position of, in a republic. (Mrs. K. T. Woolsey) No. Am. 177: 242(Ag).
— — A rejoinder. (F. H. Gaffney) No. Am. 177: 544(O).
— Last prop of the church. (F. Swiney) Westm. 160: 298(S).
— of fifty. (Mrs. Wilson Woodrow) Cosmopol. 34: 505(Mr).
— of the people, The. (Mrs. J. van Vorst) Harper, 106: 871(My).
Woman of the period, The. (M. Merrick) Arena, 29: 161(F).
— Republics *vs.*, by Mrs. Woolsey, Criticism on. Westm. 159: 643(Je).
— — review and rejoinder. (A. L. Diggs) Westm. 160: 89(Jl).
— who toils in America. (Mrs F. Harrison) 19th Cent. 54: 1020(D).
Woman professor, Confessions of a. Indep. 55: 954(Ap23).
Woman wag-tongue, A. [Macmil.] Liv. Age, 236: 43(Ja3).
Womanhood, Justice to. Westm. 160: 77(Jl).
Woman's fancy. (A. M. Ewell) Atlan. 92: 623(N).
Woman's lost citizenship. Westm. 159: 512(My).
Woman's sphere. The thing to do; address before the Phi Beta Kappa, Vassar. (Whitelaw Reid) Educa. R. 26: 147(S).
Woman's victory, The; a sketch. (M. Maartens) Harper, 107: 841(N).
Women and work. (F. A. Steel) Sat. R. 95: 545 (My2).
— as lawyers. Spec. 91: 1016(D12).
— as physicians. (M. L. Breakell) 19th Cent. 54: 819(N).
— — and their duties. Everybody's, 9: 226(Ag).
— educated, New occupations for. (M. C. Crawford) Outl. 74: 517(Je27).
— Education of. (J. M. Taylor) World's Work, 6: 3751(Ag).
— — Higher. (A. T. Simmons) Nature, 69: 186 (D24).
— — — Differentiation in. (C. de Garmo) Educa. R. 25: 341(Ap).
— — — in Spain. (M. E. Blake) Cath. World, 77: 194(My).
— Factory girls' life in Chicago. (B. Van Vorst) Everybody's, 8: 2(Ja).
— in London, American. Illus. (H. Wyndham) Munsey, 28: 704(F).
— in Russia, Position of. (J. Burns) Westm. 159: 429(Ap).
— Newspaper for. Sat. R. 96: 570(N7).
— Occupations for. Everybody's, 8: 96(Ja).
— of America. (E. McCracken) Outl. 75: 594–737(N).
— of Babylon, Independence of. (F. A. Steel) Sat. R. 95: 164(F7).
— of India and England. (F. A. Steel) Sat. R. 95: 288(Mr7).
— Irish university question, as affecting. (F. S.) Westm. 159: 610(Je).
— justice for, Some 18th century advocates of. (H. McIlquham) Westm. 159: 167(F).
— of the Italian renaissance. (Julia Cartwright) 19th Cent. 54: 793(N).
— rich society, Life of. (Mary Manners) Everybody's, 8: 83(Ja).
— Shall they preach? (M. R. Seebach) Luth. Q. 33: 579(O).
— Suffrage for. (F. P. Cobbe) Contemp. 83: 653 (My).
— — extending. (A. McIlroy) Nat'l M. (Bost.) 18: 107(Ap).
— — in Colorado. (E. McCracken) Outl. 75: 737(N28).
— — in the early 19th century. (H. McIlquham) Westm. 160: 539(N).
— — Why women do not wish it. (L. Abbott) Atlan. 92: 289(S).

Women, Work and wages of. (M. I. Gray) Chamb. J. 80: 582(S).
— Working girls' life in Chicago. (B. Van Vorst) Everybody's, 8: 2(Ja).
— Working; how they exist. Chamb.J.80: 276(My).
Women's clubs. Atlan. 92: 860(D).
— Encouragement of serious reading by. (M. C. Thurlow) Lib. J. 28: 227(My).
— in New England. (M. E. D. White) New Eng. M. n. s. 28: 447(Je).
— A perspective on. (F. H. Gaffney) Chaut. 37: 432(Ag).
Wood, Capt. Benj., Expedition of, 1596. (D. Ferguson) Geog. J. 21: 330(Mr).
Wood, Identification of. (Herbert Stone) J. Soc. Arts, 50: 40.
— Protection and preservation of. (J. L. Ferrell) Am. Arch. 81: 12(Jl11).
— Study of. (C. E. Bessey) Science, n. s. 18: 27 (Jl3).
— Use of, in Switzerland. (W. G. Corthell) Craftsman, 5: 31(O).
Wood-engravings, American, N. Y. Public Library Exhibition of. (R. Sturgis) Scrib. M. 33: 125 (Ja).
Wood jewels; a poem. (H. Whitney) Chaut. 37: 163(My).
Wood roads, New England, Photographs of. (Mary F. Huntsman) Ctry Life Am. 3: 241(Ap).
Woodberry, George E. (G. S. Hellman) Critic, 43: 326(O).
Woodbine, N. J., Jewish agricultural colony at. (J. W. Pincus) Indep. 55: 2335(O1).
Woodcock; a singer of the night. (C. Barrus) Outl. 74: 896(Ag8).
Woodcock philosophy. (E. Sandys) Outing, 42: 626(Ag).
Woodmyth and fable. (E. T. Seton) Cent. 45: 35(N), 276(D).
Woods, Going to the. (L. Hubbard, jr.) Outing, 42: 525(Ag).
Woodwork, Good and bad. Ctry Life Am. 4: 437 (O).
Wooing of Ah-te, The; a story. (C. B. Taylor) Everybody's, 8: 419(My), 511(Je). 9: 92(Jl).
Wooing of Nigel Seaton; a story. (W. Corey) Blackw. 174: 337(S).
Wool trade of England, Asquith on. (W. H. Mitchell) Sat. R. 96: 791(D26).
Word hunting. (D. Forsyth) Temp. Bar, 108: 471(O).
Words, Coinage of. (G. L. Kittredge) Harper, 106: 301(Ja).
— Deterioration of. Acad. 65: 270(S19).
— Mere. (H. Ismay) Ecl. M. 140: 657(My).
— spoken. Permanency of effect of sound waves. (H. G. Gibson) Open Court, 17: 681(N).
Wordsworth, William, as the poet of common things. (C. Fisher) Gent. M. n. s. 70: 377(Ap).
— Complacency of the Wordsworthians. Ecl. M. 141: 181(Ag). Same art. Liv. Age, 237: 818(Je27).
— In the footsteps of. Illus. (T. O'Hagan) Cath. World, 78: 310(D).
— Raleigh on. Ath. '03, 2: 27(Jl4).—(J. W. Chadwick) Nation, 77: 232(S17).
— The secret of, by W. Raleigh. (B. Torrey) Atlan. 92: 409(S).
Wordsworth-Coleridge Itinerary, Centenary of. (G. W. Murdoch) Gent. M. n. s. 71: 289(S).
Work ennobles. Craftsman, 4: 133(My).
— Gospel of. (H. Black) Expos. 14: 63(Ag).
Workhouse, Three months in a London. Chamb. J. 80: 381(Je).
Workhouses, Rural. (E. Sellers) 19th Cent. 54: 1000(D).
Working classes. A workman's reply to Mr. Schooling. Fortn. 79: 147(Ja).
— History of the, and of industry in France. (J. Schoenhof) J. Pol. Econ. 11: 416(Je).—(A. M. Wergeland) J. Pol. Econ. 11: 568(S).
Working men, clubs for, Value of. (H. S. Woollcombe) Econ. R. 13: 421(O).
— Homes of. (A. Bridle) Canad. M. 22: 33(N).
Working people's homes. (D. A. Tompkins) Cassier, 23: 600(Mr).
Workshop management, Ethics of. (E. P. Watson) Engin. M. 26: 250(N).
Workshops, American, British views of. (Alfred Mosely) Cassier, 23: 475(Ja).
World, Age of the inhabited, and the pace of organic change. (E. Fry) Monthly R. 10, no. 1: 68(Ja).
— Is it spiritual? (J.Bascom) Bib.Sac.60: 223(Ap).
World within, The; a poem. Chaut. 38: 148(O).
World-legislature, A. (R. L. Bridgman) Atlan. 91: 398(Mr).
Worlds, Other; are they inhabited? (D. E. Wing) Pop. Astron. 11: 536(D).
Worship, Public, from the point of view of the Christian musician. (G. C. Gow) Am. J. Theol. 7: 276(Ap).
Wrangell Mountains. (W. C. Mendenhall) Nat. Geog. M. 14: 395(N).
Wright, Justice Robert Samuel. Sat. R. 96: 71 (Jl18).
Writing, Teaching of, in secondary schools. (L. Bacon) School R. 11: 623(O).
Wrong without remedy. (W. McCamant) Green Bag, 15: 339–572(Jl–D).
Wrong envelope, The. Good Words, 44: 589(Ag).
Wundt, Wilhelm. Völkerpsychologie. (F. N. Hales) Mind, 239(Ap).
Wyatt, Edith. Certain of the Chicago school of fiction. (W. D. Howells) No. Am. 176: 734 (My).
Wyckoff, Walter A. (E. M. Norris) Critic, 42: 509(Je).
Wyman, Morrill, with portrait. (H. P. Walcott) Harv. Grad. M. 11: 493(Je).
Wyndham, Right Hon. George, with portrait. (W. T. Stead) R. of Rs. (N. Y.) 27: 574(My).
— in politics. Sat. R. 96: 192(Ag15).
Wynnere and Wastoure, (G. Neilson; H. Bradley) Ath. '03, 1: 498–816. 2: 221(Ap–Ag).
Wyoming game stronghold, The. (F. Ireland) Scrib. M. 34: 259(S).

Yacht, A home-made. (A. J. Kenealy) Outing, 42: 47(Ap).
— The modern racing, an engineering proposition. (W. P. Stephens) Engin. M. 25: 829(S).
— On a racing. (C. T. Chapman) Outing, 42: 397(Jl).
Yacht-building. Herreshoff's achievement. (O. G. Villard) Nation, 77: 201(S10).
Yacht-race for the America's cup. (O. B. Capen) Ctry Life Am. 4: 249(Ag).—(S. Reid) Indep. 55: 2106(S3), (T. J. Hains) 2154(S10).—(J. R. Spears) World's Work, 6: 3565(Je).

Yacht-race; Challenger and defender. (W. Jardine) Overland, n. s. 42: 3(Jl).
— Early showing of Shamrock III. (W. M. Thompson) Outing, 42: 387(Je).
— Sailing of Reliance. (J. R. Spears) Outing, 42: 391(Je).
— Shamrock III. unlikely to win. (J. R. Spears) Outing, 42: 269(My).
— Why Shamrock III. failed. (R. Wringe) Indep. 55: 2206(S17).
Yacht racing, American, usefulness of. (J. R. Spears) Outing, 42: 585(Ag).
— America's cup-defenders. (W. J. Henderson) Outing, 42: 757(S).
— International, Future of. (Sir T. Lipton) Cosmopol. 35: 714(O).
— — My efforts to win the cup. (Sir T. Lipton) Cosmopol. 35: 525(S).
— — sailing a cup defender. (W. E. Simmons) Outing, 42: 645(S).
Yachting at Kiel. (J. B. Connolly) Harper, 107: 338 (Ag).
— Cost of. (J. F. Tams) Outing, 42: 244(My).
— Steam, Growth of. (O. G. Villard) Nation, 76: 470(Je11).
Yachts. Evolution of the racing model. (G. A. Cormack) Outing, 42: 665(S).
— Shamrock III. and Reliance. (J. R. Spears) Outing, 42: 755(S).
Yale university, Landberg collection of Arabic manuscripts at. (C. C. Torrey) Lib. J. 28: 53(F).
— Literary instructors of. (B. J. Hendrick) Critic, 42: 221(Mr).
Yeats, Wm. B. Bookman, 18: 360(D).—(H. W. Boynton) Atlan. 92: 565(O).
— as an apostle of reverie. Acad. 64: 589(Je13), 617(Je20).
— Ideas of good and evil. Ath. '03, 1: 807(Je27). —Sat. R. 96: 334(S12).
Yellow fever and mosquitoes. (L. O. Howard) Cent. 44: 851(O).
— Animal parasite supposed to be cause of. (J. C. Smith) Science, n. s. 18: 530(O23).
Yellow men of Central Africa. (S. P. Verner) Am. Anthrop. 5: 539(Jl).
Yellow van, The. (R. Whiteing) Cent. 43: 461–889. 44: 31–939(JaO).
Yellowstone park. Out West, 18: 545(Ap).—(M. E. Andrews) Out West, 19: 455(N).
— as it now is. (R. S. Baker) Cent. 44: 481(Ag).
— On horseback through. (H. D. Sedgwick, jr.) World's Work, 6: 3569(Je).
— A place of marvels. (R. S. Baker) Cent. 44: 481(Ag).
Yemi, etc., Non-existence of. (L. H. Mills) Am. J. Philol. 24: 318(Jl).
Yesterday's roses. (Katharine Tynan Hinkson) Cornh. 88: 138(Jl).
Yonge, Charlotte Mary. Acad. 64: 337(Ap4).
— Life and letters. Ath. '03, 1: 428(Ap4).
Yorick, Poor. (T. B. Aldrich) Cent. 44: 710(S).
York, Pa. Nat'l M. (Bost.) 19: 250(N).
Yorkshire, Geographical distribution of vegetation in. (W.G.Smith) Geog.J. 21: 375(Ap). 22: 149(Ag).
Yosemite Valley, Indian mythology of. (G. E. Townsend) Overland, n. s. 41: 454(Je).
You at school. (E. L. Sabin) Cent. 45: 291(D).
Young, John Prof. (J. G. McKendrick) Nature, 67: 249(Ja15).
Young, Gen. Samuel B. M. The first chief of staff. Outl. 75: 53(S5).—(W. H. Carter) Munsey, 28: 810(Mr).—With portrait. Indep. 55: 2095(S3).
Young Herrold's good angel; a story. (A. O'Hagan) Munsey, 29: 17(Ap).
Young man in a hurry, A; a story. (R. W. Chambers) Harper, 107: 377(Ag).
Y. M. C. A.; a vast machine for social betterment. (R. Stevens) World's Work, 5: 3341(Ap).
Youngest, The; a poem. (E. Foote) Atlan. 92: 73(Jl).
Youngstown, Ohio. (J. Kennedy) Nat'l M. (Bost.) 18: 613(Ag).
Youth, Triumphs of. Illus. (R. R. Williams) Munsey, 28: 545(Ja).

Zangwill, Israel. (G. B. Burgin) Critic, 42: 266 (Mr).
— as a poet. Acad. 64: 431(My2).
— Engagement of. Acad. 65: 459(O31).
Zanesville, O. (H. E. Hollister) Nat'l M. (Bost.) 18: 748(S).
Zeisberger, David. (A. B. Hulbert) Chaut. 38: 257(N).
Ziegler polar expedition. Nat. Geog. M. 14: 414 (N).
Zimbabwe, Ruins at. (A. H. Keane) Ath. '03, 1: 313(Mr7).—Am. Arch. 80: 63(My23).
Zinc mining in Missouri and Kansas. (F. Eberle) Nat'l M. (Bost.) 18: 357(Je).
Zinc reductor, Use of, in the estimation of vanadic acid. (F. A. Gooch and R. D. Gilbert) Am. J. Sci. 165: 389(My).
Zionism and the future of the Jews. (I. Zangwill) World's Work, 6: 3895(S).
— and socialism. (B. G. Richards) Arena, 29: 276 (Mr).
Zionist movement. (R. J. H. Gottheil) Cosmopol. 36: 241(D).
Zola, Émile. (H. James) Atlan. 92: 193(Ag).—(H. N. Snyder) So. Atlan. Q. 2: 23(Ja).
— Art of. (F. Gribble) [Fortn.] Ecl. M. 140: 122 (Ja).
— as a literary worker. Acad. 65: 192(Ag29).
— Books of. (L. Strachey) Lamp, 26: 409(Je).
— economics of, Later. (H. W. Blunt) Econ. R. 13: 146(Ap).
— his life and work. Quar. 197: 115(Ja).
— Les trois villes. Ed. R. 197: 141(Ja).
— Truth. (W. Littlefield) Critic, 42: 276(Mr).
Zollverein, Proposed British. (A. R. Colquhoun) No. Am. 177: 172(Ag).
Zoology. American Society of Zoologists. (G. A. Drew) Science, n. s. 17: 481(Mr27), 529(Ap3).
— Colton's Descriptive and practical. (J. H. Gerould) Science, n. s. 18: 112(Jl24).
— Great need in American. (T. H. Montgomery) Science, n. s. 17: 33(Ja2).
Zoopalæontology. Science, n. s. 18: 835(D25).
Zoroastrianism and primitive Christianity. (J. Moffatt) Hibbert J. 1: 763(Jl).
Zuloaga, Ignacio, Spanish artist. (H. Frantz) Studio, (Internat.) 20: 159(S).
Zuni games. (M. C. Stevensen) Am. Anthrop. 5: 468(Jl).
Zuyder Zee, At the bottom of the. (C. Edwardes) [Macmil.] Ecl. M. 140: 76(Ja).
— Draining of the. (W. Wellman). McClure 21: 648(O).—(A. Henry) Chamb. J. 80: 513(Ag).

INDEX TO GENERAL LITERATURE

OF 1903

LIST OF BOOKS INDEXED.

ABBOTT, Katherine M. Old paths and legends of New England. New York.

ADAMS, Oscar F. Some famous American schools. Boston.

ALDRICH, T. Bailey. Ponkapog papers Boston.

AMER. ACADEMY OF ARTS AND SCIENCES. Proceedings. Vol. 38. (Biog. notices only.) Boston.

AMER. ANTIQUARIAN SOCIETY. Proceedings. Vol. 15, pts. 2, 3. Worcester, Mass.

AMER. HISTORICAL ASSOCIATION. Report, 1901. 2 vols. Washington.

AVEBURY, Lord. Essays and addresses, 1900–1903. New York.

BACON, E. M. Literary pilgrimages in New England. New York.

BAIN, Alexander. Dissertations on leading philosophical topics. Longmans.

BRYCE, James. Studies in contemporary biography. New York.

BURTON, R. Literary leaders of America. Chautauqua.

CAMBRIDGE Modern History. Vols. 2, 7. New York.

CHESTERTON, G. K. Varied types. New York.

COURTHOPE, W. J. History of English poetry. Vols. 3, 4. London.

CREIGHTON, Mandell. Historical lectures and addresses. New York.

DUFF, M. E. G. Out of the past; biog. essays. 2 vols. New York.

FESTING, Gabrielle. On the distaff side; portraits of four great ladies. New York.

GLADDEN, W. Witnesses of the light. Boston.

GORDON, G. A. Ultimate conceptions of faith. Boston.

HERVEY, Arthur. French music in 19th century.

HOFFMAN, F. S. Psychology and common life. New York.

JOHNSON, Emory R. American railway transportation. New York.

JOHNSON, F. Famous assassinations of history. Chicago.

KOBBÉ, G. Famous actors and actresses and their homes. Boston.

KUHNS, Oscar. Great poets of Italy. Boston.

LA FARGE, John. Great masters. New York.

LANG, Andrew. The valet's tragedy and other studies. New York.

LECKY, W. E. H. Leaders of public opinion in Ireland. 2 vols. New York.

MABIE, H. W. Backgrounds of literature. New York.

MCCARTHY, Justin. British political portraits. New York.

— Portraits from the sixties. New York.

MASSACHUSETTS HISTORICAL SOCIETY. Proceedings. 2d series. Vols. 16, 17. Boston.

NATIONAL EDUCATIONAL ASSOCIATION. Proceedings, 1903. Chicago.

NEW YORK. Regents' report (Convocation papers) No. 117. Albany.

PATTEN, H. P. The year's festivals. Boston.

ROWLANDS, W. Among the great masters of the drama [actors]. Boston.

SEAGER, H. R. Introduction to economics. New York.

SEDGWICK, H. Dwight. Essays on great writers. Boston.

SINGLETON, Esther. Historic buildings. New York.

SMITHSONIAN INSTITUTION. Annual Report, 1902. Washington.

STEPHEN, Leslie. Agnostic's apology and other essays. 2d ed. New York.

— Studies of a biographer. Vols. 3, 4. New York.

STODDARD, C. W. Exits and entrances; essays and sketches. Boston.

STREET, G. S. Book of essays. New York.

SYMONS, Arthur. Cities. New York.

THWAITES, R. G. How G. R. Clark won the N. W. and other essays. Chicago.

TRUMBULL, H. Clay. My four religious teachers. Philadelphia.

U. S. BUREAU OF EDUCATION. Circulars. 1903, nos. 1, 2, 3. Washington.

— Report. 1901–1902. Washington.

U. S. LABOR BULLETIN. Vol. 8. Washington.

U. S. NATIONAL MUSEUM. Report. 1901.

WARD, Wilfrid. Problems and persons. New York.

WATTERSON, Henry. The compromises of life. New York.

WELLING, J. C. Addresses, etc. Boston.

YEATS, W. B. Ideas of good and evil. New York.

INDEX TO GENERAL LITERATURE.

1903.

Aberdeen, Lord. McCarthy,J. Brit. polit. port. 151.
Abington, Mrs. Frances. Rowland,W. Among great masters, 48.
Abington, Mass., 1648–1712. Abbott,K.M. Old paths, 368.
Acton, John Emerich Dalberg, Lord. Bryce,J. Studies in contemp. biog. 382.—Duff,M.E.G. Out of past, 2: 188.
Adams, Herbert Baxter. (J.M.Vincent) Am. Hist. Assoc. Rept. '01, 1: 197.
Adams, John Quincy, Diary of. Mass. Hist. Proc. 2d ser. 16: 291.
Adams, Maude, with portrait. Kobbé,G. Famous actors.
Aeronautical experiments. (W.Wright) Smithson. Rept. '02: 133.
Aeronautical progress. (B.F.Baden-Powell) Smithson. Rept. '02: 121.
Agra. Buildings of Shah Jehan. (G.W.Steevens) Singleton, E. Hist. build. 206.
Alexander I., of Servia, Assassination of. Johnsón,F. Famous assass. 399.
Alexander II., of Russia. Johnson,F. Famous assass. 359.
Alexander, Patrick Proctor. Knight,W. Some 19th-cent. Scotsmen, 306.
Alexis, of Russia. Johnson,F. Famous assass. 211.
Alfieri, Vittorio, with portrait. Kuhns,O. Great poets Italy, 264.
Alfred the Great. Chesterton,G.K. Varied types, 199.
Amelia Sophia Eleanora, Princess. Festing,G. On the distaff side, 181.
American imprints, Early. (S.A.Green) Mass. Hist. Proc. 2d ser. 17: 13.
American intellect, The. (B.Wendell) Camb. mod. hist. 7: 723.
American Revolution. (J.A.Doyle) Camb. mod. hist. 7: 209.
Amesbury, Mass., 1638–1668. Abbott,K.M. Old paths, 237.
Anderson, Mary. Rowlands,W. Among great masters, 230.
Andover Hill. Bacon,E.M. Lit. pilgrimages, 4.
Angers, Castle of. (H.Jouin) Singleton, E. Hist. build. 286.
Annunzio, Gabriel d'. Sedgwick,H.D. Essays, 39.
Anthracite coal strike commission, Report of. U. S. Labor Bull. 8: 437.
Anthropological Museum, Classification and arrangement of an. (W.H.Holmes) U. S. Nat. Mus. Rept. '01: 253.
Anthropology. Bain,A. Dissert. 241.
Appleton, Wm. S., with portrait. (Chas.C.Smith) Mass. Hist. Proc. 2d ser. 17: 516.
Argumentative discourse, Teaching of, in the high school. (G.F.Baker; C.S.Hartwell) Nat. Educa. Assoc. '03: 460, 466.
Argyll, G. J. D., duke of. Duff,M.E.G. Out of past, 2: 155.
Ariosto, L., with portrait. Kuhns,O. Great poets Italy, 188.
Arizona, Archæological field-work in, 1901. (W. Hough) U. S. Nat. Mus. Rept. '01: 287.
Arlington, Mass., 1630–1807. Abbott,K.M. Old paths, 54.
Arnold, Matthew. Duff,M.E.G. Out of past, 2: 68.
Art, Teaching of. (D.W.Foss) Nat. Educa. Assoc. '03: 666.
Art instruction as related to metal work. (A.V. Churchill) Nat. Educa. Assoc. '03: 635.
Ascham, Roger. (F.Watson) U. S. Bur. Ed. Rept. '01–02, 1: 492.
Association of ideas, Controversy on. Bain,A. Dissert. 27.
Attention. Hoffman,F.S. Psychol. & com. life, 27.
Auber, D. F., and the Opera Comique. Hervey, A. French music 19th cent.
Aurora borealis, tails of comets, and the corona. (J.Cox) Smithson. Rept. '02: 179.
Autograph hunter, The. Aldrich,T.B. Ponkapog papers, 140.
Avignon. Palace of the popes. (C.Dickens) Singleton, E. Hist. build. 20.
Aytoun, William Edmondstoune. Knight,W. Some 19th-cent. Scotsmen, 66.

Bagehot, Walter. Duff,M.E.G. Out of past, 2: 1.
Balfour, Arthur James. McCarthy,J. Brit. polit. port. 1.
Bancrofts, The. McCarthy,J. Portr. of the '60's, 294.
Bangor Theological Seminary. U. S. Bur. Ed. Circ. '03, 3: 35.
Bank holidays. Avebury. Essays and add. 114.

Bannerman, James. Knight,W. Some 19th-cent. Scotsmen, 103.
Baoussé-Raoussé explorations, The. (A.Gaudry) Smithson. Rept. '02: 451.
Baptists. Creighton,M. Hist. lectures, 48.
Barnard, Henry, as first U. S. Commis'r of Education. (A.D.Mayo; W.T.Harris) U. S. Bur. Ed. Rept. '01–02, 1: 891.
— Services to education in Connecticut. (W.T. Harris) U. S. Bur. Ed. Rept. '01–02, 1: 887.
Barrett, Lawrence. Rowlands,W. Among great masters, 196.
Barrymore, Ethel, with portrait. Kobbé,G. Famous actors.
Bateman, Lord, Mystery of. Lang,A. Valet's tragedy, 274.
Bates College. (J.A.Howe) U. S. Bur. Ed. Circ. '03, 3: 130.
Baylor University. U. S. Bur. Ed. Circ. '03, 2: 65.
Baynes, Thomas Spencer. Knight,W. Some 19th-cent. Scotsmen, 273.
Beadle, Elias R. Trumbull,H.C. My four teachers.
Beaumont and Fletcher. Courthope. Hist. Eng. poetry, 4: 304.
Beckett, Thomas à. Johnson,F. Famous assass. 53.
Becon, Thomas. Catechism, 1550. (F.Watson) U. S. Bur. Ed. Rept. '01–02, 1: 501.
Bedford, Mass., 1642–1729. Abbott,K.M. Old paths, 69.
Begg, James. Knight,W. Some 19th-cent. Scotsmen, 103.
Belcher, Andrew. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 58.
Belgrade. Symons,A. Cities, 187.
Belief, Newman's theory of. Stephen,L. Agnostic's apol. 168.
Belmont school. Adams,O.F. Some famous schools, 307.
Bering Sea arbitration. Welling,J.C. Addresses, 312.
Berkshire Hills, Among the. Bacon,E.M. Lit. pilgrimages, 446.
Berlioz, Hector, and the romantic movement. Hervey,A. French music 19th cent.
Bernhardt, Sarah. Rowlands,W. Among great masters, 213.
Berry, Duc de. Johnson,F. Famous assass. 327.
Beverly, Mass., 1628–1668. Abbott,K.M. Old paths, 170.
Billerica, Mass., 1650–1655. Abbott,K.M. Old paths, 120.
Biology, Teaching, in high schools. (A.S. Pearse) Nat. Educa. Assoc. '03: 858.
Bizet, G., and the renaissance. Hervey,A. French music 19th cent.
Black Hawk war. Thwaites,R.G. George R. Clark, 115.
Blackmore, R. D. Lorna Doone, Land of. Mabie,H.W. Backgrounds, 183.
Blake, William, and his illustrations to the Divine Comedy. Yeats,W.B. Ideas, 176.
— and the imagination. Yeats,W.B. Ideas, 168.
Boccaccio, Giovanni, with portrait. Kuhns,O. Great poets Italy, 145.
Book-keeping as a study, Value of. (E.Spencer) Nat. Educa. Assoc. '03: 741.
Booth, Edwin. Rowlands,W. Among great masters, 178.
Boston in 1630. Abbott,K.M. Old paths, 1.
Boston, Literary associations of. Bacon,E.M. Lit. pilgrimages, 219, 247, 276.
Bowdoin College. (G.T.Little) U. S. Bur. Ed. Circ. '03, 3: 41.
Bowen, Edward Ernest. Bryce,J. Studies in contemp. biog. 343.
Braddock's road, A day on. Thwaites,R.G. George R. Clark, 277.
Bradstreet, Anne, Home of. Bacon,E.M. Lit. pilgrimages, 22.
Brain, The, in relation to intelligence. Hoffman, F.S. Psychol. & com. life, 1.
Braintree, Mass., 1633–1640. Abbott,K.M. Old paths, 352.
Brazil, Visit to Indians of the Purus river. (J.B. Steere) U. S. Nat. Mus. Rept. '01: 359.
Bridgewater, Mass., 1649–1656. Abbott,K.M. Old paths, 370.
Brigham, Lincoln Flagg, with portrait. (S.Lincoln) Mass. Hist. Proc. 2d ser. 16: 535.
Bright, John. McCarthy,J. Portr. of '60's, 75.
Brontë, Charlotte. Chesterton,G.K. Varied types, 3.
Brown, John, Dr., 1810–82. Knight,W. Some 19th-cent. Scotsmen, 171.
Browne, Sir Thomas. Did he write "Fragment on mummies"? (S.S.Green) Am. Antiq. Soc. Proc. n. s. 15: 442.
Browne, William. Courthope. Hist. Eng. poetry, 3: 47.
Browning, Elizabeth Barrett. Chesterton,G.K. Varied types, 261.
Bruce, Alexander Balmain. Knight,W. Some 19th-cent. Scotsmen, 203.
Bruce, John. Knight,W. Some 19th-cent. Scotsmen, 95.
Bruneau, Alfred, and modern lyrical drama. Hervey,A. French music 19th cent.
Brunswick, Me. Bacon,E.M. Lit. pilgr. 155.
Bryant, W. C. Burton,R. Lit. leaders, 164.
Bryce, James. McCarthy,J. Brit. polit. port. 281.
Budapest. Symons,A. Cities, 187.
Bunker's Hill, Prehistoric. (J.F.Hunnewell) Mass. Hist. Proc. 2d ser 17: 1.
Burns, John. McCarthy,J. Brit. polit. port. 177.
Burton, Sir Richard and Lady. McCarthy,J. Portr. of the '60's, 171.
Bushnell, Horace. Trumbull,H.C. My four teachers.
Bute, Marquis of, 1847–1900. Knight,W. Some 19th-cent. Scotsmen, 406.
Butler, Nicholas Murray, installation as Pres. Colum. Univ., Addresses at. U. S. Bur. Ed. Rept. '01–02, 1: 622.
Butler, Samuel. Courthope. Hist. Eng. poetry, 3: 355.
Byfield Parish, Mass., 1702. Abbott,K.M. Old paths, 210.
Byron, Lord. Street,G.S. Essays, 67, 94.
— Optimism of. Chesterton,G.K. Varied types, 29.

Cabot, James Elliot. (E.C.Norton) Mass. Hist. Proc. 2d ser. 17: 163.
Caesar, Julius. Johnson,F. Famous assass. 25.
Cairns, Hugh M'Calmont, earl. Bryce,J. Studies in contemp. biog. 184.

Caligula. Johnson,F. Famous assass. 35.
Calvin, J. (A.M.Fairbairn) Camb. mod. hist. 2: 342.
Cambridge, Mass. Bacon,E.M. Lit. pilgrimages, 295.
— 1630–1633. Abbott,K.M. Old paths, 41.
Campbell-Bannerman, Sir Henry. McCarthy,J. Brit. polit. port. 307.
Canada, Conquest of, by the English. (A.G. Bradley) Camb. mod. hist. 7: 114.
Candlish, Robert S. Knight,W. Some 19th-cent. Scotsmen, 103.
Carcassonne, Ramparts of. (A.Molinier) Singleton, E. Hist. build. 247.
Carducci, Giosue, with portrait. Kuhns,O. Great poets Italy, 309.
Carisbrook castle. (J.D.MacKenzie) Singleton, E. Hist. build. 172.
Carlyle, Thomas. Chesterton,G.K. Varied types, 109.—McCarthy,J. Portr. of the '60's, 34.
Castro, Inez de. Johnson,F. Famous assass. 77.
Celtic elem. in literature. Yeats,W.B. Ideas,270.
Cervantes, M. de. Don Quixote. Sedgwick, H.D. Essays, 233.
Chalmers, Thomas. Knight,W. Some 19th-cent. Scotsmen, 15.
Chamberlain, Jos. McCarthy,J. Brit. pol. port. 73.
"Charitable," The term, as applied to education. (E.A.Fay) Nat. Educa. Assoc. '03: 1007.
Charles II. Chesterton,G.K. Varied types, 85. —Street,G.S. Essays, 133.
Chartreuse, La Grande. (W.Beckford) Singleton, E. Hist. build. 40.
Chase, George Bigelow. (C.F.Adams) Mass. Hist. Proc. 2d ser. 17: 117.
Chelmsford, Mass., 1653–1655. Abbott,K.M. Old paths, 118.
Chesterfield, Lord, as an educator. Duff,M.E.G. Out of past, 1: 1.
Child study in Chicago. U. S. Bur. Ed. Rept. '01–02, 1: 1095.
— Teacher's practical application of results of. (F.E.Spaulding) Nat. Educa. Assoc. '03: 761.
Children, school, Health and growth of. (W.W. Hastings) Nat. Educa. Assoc. '03: 769.
Christian science, Healings of. Hoffman,F.S. Psychol. & com. life, 187.
Christison, Robert. Knight,W. Some 19th-cent. Scotsmen, 49.
Christmas. Patten,H.P. Year's festivals.
Church of England in the reign of Elizabeth. Creighton,M. Hist. lectures, 149.
Civics and good citizenship, Teaching of. (R.W. G.Welling) Nat. Educa. Assoc. '03: 98.
Civilization and savagery. (G.S.Hall) Mass. Hist. Proc. 2d ser. 17: 4.
Clark, Andrew Rutherford, Lord. Knight,W. Some 19th-cent. Scotsmen, 440.
Claudius, Emperor. Johnson,F. Famous assas. 35.
Clemens, S. L. Mark Twain abroad. Stoddard, C.W. Exits, 59.
Cobden, R. McCarthy,J. Portr. of '60's, 59.
Co-education at the University of Chicago. (A.W. Small) Nat. Educa. Assoc. '03: 288.
— in high schools. (A.Gove) Nat. Educa. Assoc. '03: 297.—(G.S.Hall) Nat. Educa. Assoc. '03: 446.
Cogswells and Thompsons of New England. (F.B.Sanborn) Mass. Hist. Proc. 2d ser. 17: 77.
Cohasset, Mass., 1614, 1717, 1770. Abbott,K.M. Old paths, 331.
Colby College. (E.W.Hall) U. S. Bur. Ed. Circ. '03, 3: 95.
Cold and the absolute zero, History of. (J.Dewar) Smithson. Rept. '02: 207.
College, Admission to, by examination or certificate? (J.E.Russell) N. Y. Regents Rept. 117: 8.
— — on certificate. U. S. Bur. Ed. Rept. '01–02, 1: 527.
— and school, Existing relations between. (W. Farrand) N. Y. Regents Rept. 117: 84.
— President, trustees, and faculty, Functions and powers of. (I.Remsen; S.J.McPherson; G. S.Fullerton) N. Y. Regents Rept. 117: 51.
College course, Length of. (E.E.Brown; C.W. Eliot; N.M.Butler; W.R.Harper; A.F.West) Nat. Educa. Assoc. '03: 489.—U. S. Bur. Ed. Rept. '01–02, 1: 930.
Colorado College. U. S. Bur. Ed. Circ. '03, no. 1: 20.
Colorado State Agricultural College. U. S. Bur. Ed. Circ. '03, no. 1: 52.
Comets, Tails of, the corona, and the aurora borealis. (J.Cox) Smithson. Rept. '02: 179.
Commerce, British, Present position of. Avebury. Essays and add. 140.
Commercial education in Switzerland. (T.Bernet-Hanhart) U. S. Bur. Ed. Rept. '01–02, 1: 837.
— Mathematics in. (E.L.Thurston) Nat. Educa. Assoc. '03: 726.
Commercial education, Science in. (F.M.Gilley) Nat. Educa. Assoc. '03: 738.
Commercial geography the new science. (F.O. Carpenter) Nat. Educa. Assoc. '03: 732.
Commercial high school, History in the. (C.A. Herrick) Nat. Educa. Assoc. '03: 720.
Committees of Correspondence of the American Revolution. (E.D.Collins) Am. Hist. Assoc. Rept. '01, 1: 243.
Concord, Mass. Bacon,E.M. Lit. pilgrimages, 362.
— 1635. Abbott,K.M. Old paths, 74.
Congregationalists. Creighton,M. Hist. lectures, 29.
Connecticut, Massachusetts, Rhode Island: three commonwealths. (W.B.Weeden) Am. Antiq. Soc. Proc. n. s. 15: 130.
Connecticut compromise, The. (G.F.Hoar) Am. Antiq. Soc. Proc. n. s. 15: 233.
Connecticut federalism. Welling,J.C. Addresses, 266.
Connecticut river, Navigation of. (W.DeL.Love) Am. Antiq. Soc. Proc. n. s. 15: 385.
Connecticut valley, In the. Bacon,E.M. Lit. pilgrimages, 415.
Consciousness, Definitions and problems of. Bain, A. Dissert. 223.
Constantinople. Symons,A. Cities, 211.
— Seraglio, Visit to the old. (P.Loti) Singleton, E. Hist. build. 303.
Cooper, J. F. Burton,R. Lit. leaders Am. 42.
Cooper, William, 1721–1809. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 83.
Cooperation. Seager,H.R. Introd. econ. 137.
Coquelin, B. C. Rowlands,W. Among great masters, 207.
Coral. (L.Roule) Smithson. Rept. '02: 609.
Correspondence schools. U. S. Bur. Ed. Rept. '01–02, 1: 1069.

Cosmopolitan spirit in literature. Stephen,L. Studies of biog. 4: 247.
Cotton, John, 1728–75. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 77.
— "Moses his judicials." (W.C.Ford) Mass. Hist. Proc. 2d ser. 16: 274.
Country, Study of a. Creighton,M. Hist. lectures, 285.
Cowley, Abraham. Courthope. Hist. Eng. poetry, 3: 334.
Craftsmanship in education. (L.W.Miller) Nat. Educa. Assoc. '03: 627.
Cranbrook, James. Knight,W. Some 19th-cent. Scotsmen, 192.
Craniology of man and anthropoid apes. (N.C. Macnamara) Smithson. Rept. '02: 431.
Crashaw, Richard. Courthope. Hist. Eng. poetry, 3: 219.
Craven, Mrs. Augustus. Ward,W. Problems and persons, 334.
Credit, Theory of. Seager,H.R. Introd. econ. 323.
Cultivated man, New conception of the. (C.W. Eliot) Nat. Educa. Assoc. '03: 46.
Cunningham, William, 1805–61. Knight,W. Some 19th-cent. Scotsmen, 103.
Curry, J. L. M. (E.A.Alderman) Nat. Educa. Assoc. '03: 365.
Cushing, Thomas, and John Hancock, Some letters of. Am. Antiq. Soc. Proc. n. s. 15: 324.
Cushman, Charlotte. Rowlands,W. Among great masters, 145.

Daniel, Samuel; the ideal of court patriotism. Courthope. Hist. Eng. poetry, 3: 9.
Dante. Gladden,W. Witnesses.—With portrait. Kuhns,O. Great poets Italy, 27.
Danvers, Mass., 1628–1752. Abbott,K.M. Old paths, 165.
Darnley, Assassination of. Johnson,F. Famous assass. 89.
Davidson, Thomas. Knight,W. Some 19th-cent. Scotsmen, 351.
Davies, Sir John. Courthope. Hist. Eng. poetry, 3: 54.
Dedham, Mass., 1635–1636. Abbott,K.M. Old paths, 290.
Defective children, should they be taught in the public schools? (Mary C.Greene) Nat. Educa. Assoc. '03: 998.
— Teaching of. (F.H.Hall) Nat. Educa. Assoc. '03: 987.
Defects and impediments in children, What teachers should know about. (C.J.Blake; M.Standish; A.Greenwood; E.A.Crockett; Mrs.E.J. E.Thorpe) Nat. Educa. Assoc. '03: 1013.
Déjazet. Rowlands,W. Among great masters, 119.
Dekker, Thomas. Courthope. Hist. Eng. poetry, 4: 218.
Delhi. Kutb Minar. (G.W.Steevens; A.Chévrillon) Singleton, E. Hist. build. 228.
De Witt, John and Cornelius. Johnson,F. Famous assass. 191.
Dickens, Charles. McCarthy,J. Portr. of the '60's, 11.
Dilettanti Society, The. Duff,M.E.G. Out of past, 1: 157.
Disease, Mind and. Hoffman,F.S. Psychol. & com. life, 159.
Disraeli, Benjamin. Bryce,J. Studies in contemp. biog. 1.
Dodds, James. Knight,W. Some 19th-cent. Scotsmen, 374.
Donne, John; metaphysical wit. Courthope. Hist. Eng. poetry, 3: 147.
Downes, John. Knight,W. Some 19th-cent. Scotsmen, 116.
Dracut, Mass., 1664–1701. Abbott,K.M. Old paths, 105.
Draper manuscripts. Thwaites,R.G. George R. Clark, 335.
Drayton, Michael. Courthope. Hist. Eng. poetry, 3: 27.
Dreams and realities. Stephen,L. Agnostic's apol. 86.
Drew, John, with portrait. Kobbé,G. Famous actors.
Dryden, John. Courthope. Hist. Eng. poetry, 3: 482. 4: 396.
Dudley, Paul. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 23.
Duerer, Albrecht. La Farge,J. Great masters.
Dufferin, F. T., *Marquis* of. Duff,M.E.G. Out of past, 2: 172.
Duncan, John. Knight,W. Some 19th-cent. Scotsmen, 86.

Early closing bill. Avebury. Essays and add. 124.
Early rising satirized. Aldrich,T.B. Ponkapog papers, 101.
Easter. Patten, H.P. Year's festivals.
Easton, Mass., 1668–1725. Abbott,K.M. Old paths, 385.
Ecclesiastical history, Teaching of. Creighton, M. Hist. lectures, 1.
Economic progress. Seager,H.R. Introd. econ. 537.
Education. Avebury. Essays and add. 237.
— Contributions of, to religion. (G.A.Coe) Nat. Educa. Assoc. '03: 341.
— in France. U. S. Bur. Ed. Rept. '01–02, 1: 667.
— in Italy. U. S. Bur. Ed. Rept. '01–02, 1: 741.
— in 1902–03, Progress of. (W.DeW.Hyde) Nat. Educa. Assoc. '03: 330.
— intellectual, Fundamental elements of. Welling,J.C. Addresses, 1.
— of the will. (F.Buisson) U. S. Bur. Ed. Rept. '01–02, 1: 721.
— Progress in, 1901–02. (W.R.Harper) U. S. Bur. Ed. Rept. '01–02, 1: 647.
— Saving of time in. (T.M.Balliet; Ella F. Young) Nat. Educa. Assoc. '03: 317, 322.
— Voluntary element in. (C.DeGarmo) Nat. Educa. Assoc. '03: 311.
Educational unity in the U. S. (G.E.MacLean) N. Y. Regents Rept. 117: 224.
Educators, Necrology of, 1899–1901. U. S. Bur. Ed. Rept. '01–02, 1: 339.
Edward, St., the confessor. Creighton,M. Hist. lectures, 241.
Edward VI., Reformation under. (A.F.Pollard) Camb. mod. hist. 2: 474.
Electoral commission bill. Watterson,H. Compromises, 385.
Eliot, George. Stoddard,C.W. Exits, 137.
Emancipation proclamation of A. Lincoln. Welling,J.C. Addresses, 125.

Emerson, R. W. Burton,R. Lit. leaders, 135.—Stephen,L. Studies of biog. 4: 130.
Empiricist position. Bain,A. Dissert. 132.
England and America. Watterson,H. Compromises, 406.
English, Work in, in colleges and preparatory schools. 63.
English national character. Creighton,M. Hist. lectures, 213.
Epitaphs. Duff,M.E.G. Out of past, 2: 199.
Erasmus. Letters, Chronology of. (E.Emerton) Am. Hist. Assoc. Rept. '01, 1: 173.
Erskine, Thomas. Knight,W. Some 19th-cent. Scotsmen, 177.
Essex county, Mass. Bacon,E.M. Lit. pilgrimages, 173.
Ethics, Some points in. Bain,A. Dissert. 58.
Examinations, Pressure of. Bain,A. Dissert. 268.
Exeter, Mass., 1638. Abbott,K.M. Old paths, 259.
"**Existence,**" Meaning of. Bain,A. Dissert. 1.
Express business on railroads. Johnson,E.R. Amer. R. R. transport. 158.
Eyre, Charles. Knight,W. Some 19th-cent. Scotsmen, 412.

Factory sanitation. (C.F.W.Doehring) U. S. Labor Bull. 8: 1.
Farm colonies of the Salvation Army. (Booth Tucker) U. S. Labor Bull. 8: 983.
Favorite studies of children. (Earl Barnes) Nat. Educa. Assoc. '03: 420.
Fechter, Charles. Rowlands,W. Among great masters, 165.
Ferrier, James Frederick. Knight,W. Some 19th-cent. Scotsmen, 72.
Fichte, J. G. Gladden,W. Witnesses.
Finney, Charles G. Trumbull,H.C. My four teachers.
Fiscal policy, British. Avebury. Essays and add. 166.
Fischer, William. Knight,W. Some 19th-cent. Scotsmen, 160.
Fisher's ghost, Truth about. Lang,A. Valet's tragedy, 258.
Flood, Henry. Lecky,W.E.H. Leaders of pub. opin. 1: 35.
Florence. Santa Croce. (J.Ruskin) Singleton, E. Hist. build. 326.
Fogazzaro, Antonio, with portrait. Kuhns,O. Great poets Italy, 339.
Fools' day, All. Patten,H.P. Year's festivals.
Forbes, Edward. Knight,W. Some 19th-cent. Scotsmen, 40.
Forbes, James David. Knight,W. Some 19th-cent. Scotsmen, 84.
Ford, John. Courthope. Hist. Eng. poetry, 4: 369.
Forrest, Edwin. Rowlands,W. Among great masters, 129.
Fox, Charles. Street,G.S. Essays, 133.
Framingham, Mass., 1675–1800. Abbott,K.M. Old paths, 274.
Francis, St., of Assisi. Chesterton,G.K. Varied types, 59.—Creighton,M. Hist. lectures, 84.
Franck, César, and his followers. Hervey,A. French music 19th cent.
Franklin, Benj., Influence of, in American education. (F.N.Thorpe) U. S. Bur. Ed. Rept. '01–02, 1: 91.
Fraser, James, Bishop. Bryce,J. Studies in contemp. biog. 196.
Frederick, Empress. *See* Victoria, Empress of Germany.
Freeman, Edward Augustus. Bryce,J. Studies in contemp. biog. 262.
French in America, 1608–1744. (Mary Bateson) Camb. mod. hist. 7: 70.
Friars, Coming of the. Creighton,M. Hist. lectures, 69.
— Influence of the. Creighton,M. Hist. lectures, 98.
Fund, The, at Boston in New England. Am. Antiq. Soc. Proc. n. s. 15: 368.
Future, Discovery of. (H.G.Wells) Smithson. Rept. '02: 375.

Gardiner, Samuel Rawson. (J.F.Rhodes) Mass. Hist. Proc. 2d ser. 16: 3.
Garrick, David. Rowlands,W. Among great masters, 33.
Geographical knowledge, Progress of. (T.H. Holdich) Smithson. Rept. '02: 351.
Geography, Human side of. (L.B.Wolfe) Nat. Educa. Assoc. '03: 143.
Geology, teaching, Practical methods of. (N.S. Shaler) Nat. Educa. Assoc. '03: 848.
Georgia and state rights. (U.B.Phillips) Am. Hist. Assoc. Rept. '01, 2: 1.
Gillette, Wm., with portrait. Kobbé,G. Famous actors.
Gladstone, William Ewart. Bryce,J. Studies in contemp. biog. 400.
Gloucester, Mass., 1639–1873. Abbott,K.M. Old paths, 175.
God; the absolute ultimate. Gordon,G.A. Ult. concep. 332.
Godfrey, Sir Edmund Berry, Mystery of. Lang,A. Valet's tragedy, 55.
Godkin, Edwin Lawrence. Bryce,J. Studies in contemp. biog. 363.
Goethe, J. W. von, Weimar and. Mabie,H.W. Backgrounds, 137.
Goodsir, John. Knight,W. Some 19th-cent. Scotsmen, 34.
Gounod, C. F., and his influence. Hervey,A. French music 19th cent.
Grant, Alexander. Knight,W. Some 19th-cent. Scotsmen, 154.
Grattan, Henry. Lecky,W.E.H. Leaders of pub. opin. 1: 94.
Gray, Horace. (C.F.Adams and others) Mass. Hist. Proc. 2d ser. 16: 251.
Green, John Richard. Bryce,J. Studies in contemp. biog. 131.
Green, Thomas Hill. Bryce,J. Studies in contemp. biog. 85.
Grosseteste, Bishop, and his times. Creighton, M. Hist. lectures, 116.
Groton School. Adams,O.F. Some famous schools, 263.
Guam and its people. (W.E.Safford) Smithson. Rept. '02: 493.
Gustavus III., of Sweden. Johnson,F. Famous assass. 249.
Guthrie, Thomas. Knight,W. Some 19th-cent. Scotsmen, 103.
Gwalior, Fortress and palace of. (L.Rousselet) Singleton, E. Hist. build. 129.

Gymnastics, Normal school of, Tests of efficiency of. (Baroness Rose Posse) Nat. Educa. Assoc. '03: 829.

Haddon Hall. (J.Leyland) Singleton, E. Hist. build. 112.
Hall, Joseph, bishop. Courthope. Hist. Eng. poetry, 3: 63.
Hallowe'en. Patten,H.P. Year's festivals.
Hallucinations. Hoffman,F.S. Psychol. & com. life, 76.
Hamilton, John. Knight,W. Some 19th-cent. Scotsmen, 163.
Hamilton, Mary, "the Queen's Marie." Lang,A. Valet's tragedy, 291.
Hamilton, William, Prof., 1788–1856. Knight, W. Some 19th-cent. Scotsmen, 27.
Hampton, Mass., 1638. Abbott,K.M. Old paths, 246.
Hancock, John, and Thos. Cushing, Some letters of. (A.C.Thomas) Am. Antiq. Soc. Proc., n. s. 15: 324.
Hanna, William. Knight,W. Some 19th-cent. Scotsmen, 103.
Harcourt, Sir W. McCarthy,J. Brit. pol. port.255.
Harte, Bret. Chesterton,G.K. Varied types, 179.—Stoddard,C.W. Exits, 237.
Hartford, Conn. Bacon,E.M. Lit. pilgrimages,472.
Haverhill, Mass., 1640–1645. Abbott,K.M. Old paths, 201.
Hawaii, In old. Stoddard,C.W. Exits, 125.
— Report of U. S. Comm'r of Labor on. U. S. Labor Bull. 8: 685.
Hawley, David. Trumbull,H.C. My four teachers.
Hawthorne, Nathaniel. Burton,R. Lit. leaders of Am. 99.
Henderson, William. Knight,W. Some 19th-cent. Scotsmen, 59.
Henry IV., of France. Johnson,F. Famous assass. 147.
Henry VIII. (J.Gairdner) Camb. mod. hist. 2: 416.
Henry, Joseph, Life and character of. Welling, J.C. Addresses, 26.
Henry, Wm. Wirt. (L.G.Tyler) Am. Antiq. Soc. Proc. n. s. 16: 319.
Herbert, G. Courthope. Hist. Eng. poet. 3: 208.
Heredity, Problems of. (W.Bateson) Smithson. Rept. '02: 559.
Herodotus on Marathon and Salamis. (C.F. Adams) Mass. Hist. 2d ser. 17: 248, 383.
Heroes. Creighton,M. Hist. lectures, 305.
Herrick, Robert, 1591–1674. Aldrich,T.B. Ponkapog papers, 153.—Courthope. Hist. Eng. poetry, 3: 253.
Heywood, Thomas. Courthope. Hist. Eng. poetry, 4: 211.
Hicks-Beach, Sir Michael. McCarthy,J. Brit. polit. port. 203.
Higginson, Rev. John, of Salem. (S.E.Baldwin) Mass. Hist. Proc. 2d ser. 16: 478.
High school, boys leaving, Percentage of. (A.C. Ellis) Nat. Educa. Assoc. '03: 792.
— How to increase attendance of boys at. (J.K. Stableton) Nat. Educa. Assoc. '03: 801.
— Readjustment of the curriculum. (E.W.Coy) Nat. Educa. Assoc. '03: 177.
Hingham, Mass., 1633–1635. Abbott,K.M. Old paths, 338.
History, Entrance examination in, how constructed. (Lucy M.Salmon) N. Y. Regents Rept. 117: 101.
— Picturesque in. Creighton,M. Hist. lectures, 261.
— universal, Science of. Welling,J.C. Addresses, 361.
Hokusai. LaFarge,J. Great masters.
Hollis, Geo. Chas. (H. Barnard) U. S. Bur. Ed. Rept. '01–02, 1: 560.
Holmes, O. W. Burton,R. Lit. leaders, 204.
Horne, Richard Hengist. Stoddard,C.W. Exits, 177.
House of Commons, Recollections of. Duff, M.E.G. Out of past, 1: 173.
Hübner, Count de. Duff,M.E.G. Out of past, 2: 129.
Hugo, Victor. Gladden,W. Witnesses.
Hull, Mass., 1624–1644. Abbott,K.M. Old paths, 326.
Humanity; the social ultimate. Gordon,G.A. Ult. concep. 175.
Hunt, Leigh, and Barry Cornwall. Aldrich,T.B. Ponkapog papers, 88.
Huxley, Thomas Henry. Ward,W. Problems and persons, 226.
— Life and work of. Avebury. Essays and add. 1.
Hyatt, Alpheus. (A.S.Packard) Am. Acad. Proc. 38: 715.
Hygiene, Dept. of, in public schools. (Helen C. Putnam) N. Y. Regents Rept. 117: 248.
Hymns in ecclesiastical history. (J.DeNormandie) Mass. Hist. Proc. 2d ser. 17: 130.
Hypatia. Johnson,F. Famous assass. 41.
Hypnotism. Hoffman,F.S. Psychol. & com. life, 127.

Iddesleigh, Stafford Northcote, earl of. Bryce,J. Studies in contemp. biog. 211.—McCarthy,J. Portr. of the '60's, 88.
Illiteracy of the voting population of the U. S. (C.W.Dabney) U. S. Bur. Ed. Rept. '01–02, 1: 789.
Indians, Education of. (H.B.Frissell and others) Nat. Educ. Assoc. '03: 1039.
Industrial training in rural schools. Nat. Educa. Assoc. '03: 185.
Inglis, John, Lord. Knight,W. Some 19th-cent. Scotsmen, 425.
Interstate Commerce Commission. Johnson, E.R. Amer. R. R. transport. 369.
Ipswich, Mass., 1634. Abbott,K.M. Old paths, 215.
Ireland and the arts. Yeats,W.B. Ideas, 320.
Irving, Henry. Rowlands,W. Among great masters, 199.
Irving, Washington. Burton,R. Lit. leaders 12.
— Country of. Mabie,H.W. Backgrounds, 101.
Isles of Shoals. Bacon,E.M. Lit. pilgr. 110.
Ivan the Terrible. Johnson,F. Famous assas. 131.

Jackson, Thomas. Knight,W. Some 19th-cent. Scotsmen, 291.
Jamaica Plain, Mass., 1635, 1851, 1873. Abbott K.M. Old paths, 277.
Jay's treaty and the slavery interests of the U. S. (F.A.Ogg) Am. Hist. Assoc. Rept. '01, 1: 273.
Jefferies, Richard Avebury Ess. and add. 67.

Jefferson, Joseph. Rowlands,W. Among great masters, 172.
Jerusalem, Church of the Holy Sepulchre. (J. Viaud) Singleton, E. Hist. build. 29.
— The Pasha of. Stoddard,C.W. Exits, 163.
Jessel, Sir George. Bryce,J. Studies in contemp. biog. 170.
Jesus Christ; the religious ultimate. Gordon, G.A. Ult. concep. 257.
Joan of Arc, The false. Lang,A. Valet's tragedy, 104.
— Voices of. Lang,A. Valet's tragedy, 193.
Johns Hopkins University, 25th anniv., Addresses at. U. S. Bur. Ed. Rept. '01–02, 1: 609.
Jones, John Paul. Watterson,H. Compromises, 181.
Jonson, Ben, and the anti-romantic reaction. Courthope. Hist. Eng. poetry, 4: 267.
Jordan, Mrs. Dorothy B. Rowlands,W. Among great masters, 70.
Junius and Lord Lyttelton's ghost. Lang,A. Valet's tragedy, 127.

Kamakoura. Temples of Hatchiman. (A.Humbert) Singleton, E. Hist. build. 54.
Kean, Edmund. Rowlands,W. Among great masters, 101.
Kemble, P. J. Rowlands,W. Among great masters, 63.
Kenilworth castle. (J.D.Mackenzie) Singleton, E. Hist. build. 234.
Key, Francis Scott. Watterson,H. Compromises, 331.
Kimberley, John W., earl of. Duff,M.E.G. Out of past, 2: 182.
Kindergarten, Social influence of. (R.W.Gilder) Nat. Educa. Assoc. '03: 388.
Kindergarten ideal of nurture. (Susan E.Blow) U. S. Bur. Ed. Rept. '01–02, 1: 594.
Kindergarten principles in social work. (J.Lee) Nat. Educa. Assoc. '03: 378.
Kindergarten training school, Power of. (Caroline M. C. Hart) Nat. Educa. Assoc. '03: 395.
Kingsley, Charles. Stoddard,C.W. Exits, 151.
Kotzebue, August von. Johnson,F. Famous assass. 315.

Labor and capital. Seager,H.R. Introd. econ. 120.
Labor movement, The. Seager,H.R. Introd. econ. 385.
Labouchère, Henry. McCarthy,J. Brit. polit. port. 99.
LaCloche, James de, Mystery of. Lang,A. Valet's tragedy, 228.
Lahore. Golden temple of the Sikhs. (G.W. Steevens) Singleton, E. Hist. build. 84.
Lake country, The, and Wordsworth. Mabie, H.W. Backgrounds, 3.
Lands, Public. Land politics of the U. S. Welling,J.C. Addresses, 156.
— — States-rights conflict over. Welling,J.C. Addresses, 201.
Lanier, Sidney. Burton,R. Lit. leaders, 296.
La Pointe, Story of. Thwaites,R.G. George R. Clark, 231.
Laud, W., Position of, in the history of the Church of England. Creighton,M. Hist. lectures, 164.
Lawrenceville school. Adams,O.F. Some famous schools, 83.
Lead mining, Early, on the upper Mississippi. Thwaites,R.G. George R. Clark, 299.
Le Conte, Joseph. (S.B.Christy) U. S. Bur. Ed. Rept. '01–02, 1: 602.
Lecouvreur, Adrienne. Rowlands,W. Among great masters, 26.
Lee, Robert. Knight,W. Some 19th-cent. Scotsmen, 63.
Lennox, Lady Sarah. Street,G.S. Essays, 178.
Leopardi, G., with portrait. Kuhns,O. Great poets Italy, 288.
Lexington, Mass., 1640–1712. Abbott,K.M. Old paths, 61.
Liberal education, Present peril to. (A.F.West) Nat. Educa. Assoc. '03: 54.
Libraries and schools, Cooperation between. (A. Bayliss) Nat. Educa. Assoc. '03: 938.—(C.B. Gilbert; N.D.C.Hodges) Nat. Educa. Assoc. '03: 948, 957.
— — Some experiments in Nebraska. (Clara B. Mason) Nat. Educa. Assoc. '03: 966.
— Public, Work for schools in. (E.C.Doren) Nat. Educa. Assoc. '03: 943.
Library of Congress, Relation of, to historical research in the U. S. (H.Putnam) Am. Hist. Assoc. Rept. '01, 1: 115.
Library, Public, as an adjunct to the secondary school. (K.O.Holland) Nat. Educa. Assoc. '03: 961.
Library instruction in the normal school. (W.H. Brett; Mary E.Ahern) Nat. Educa. Assoc. '03: 971.
Lincoln, Abraham. Johnson,F. Famous assass. 343.—Watterson,H. Compromises, 137.
— Emancipation proclamation. Welling,J.C. Addresses, 125.
Lisbon, Tower of Belem. (A.S.Martin) Singleton, E. Hist. build. 149.
Liston, John. Rowlands,W. Among great masters, 85.
Literature, English and French. Sedgwick,H.D. Essays, 199.
— in grade schools. (Alice W.Cooley) Nat. Educa. Assoc. '03: 198.
London. Street,G.S. Essays, 3.
— Elizabethan. Creighton,M. Hist. lectures, 324.
— St. Bartholomew's Priory. (C.Knight) Singleton, E. Hist. build. 216.
London Company records. (L.G.Tyler) Am. Hist. Assoc. Rept. '01, 1: 543.
Longfellow, H. W. Burton,R. Lit. leaders, 183.
Loretto, Holy House of. (A.P.Stanley) Singleton, E. Hist. build. 135.
Lourdes, Miracles of. Hoffman,F.S. Psychol. & com. life, 187.
Lowe, Robert, Viscount Sherbrooke. Bryce,J. Studies in contemp. biog. 293.
Lowell, J. R. Burton,R. Lit. leaders, 221.
Lowell, Mass., 1655–1826. Abbott,K.M. Old paths, 97.
Lupset, Thomas, writer on education, 1520. (F. Watson) U. S. Bur. Ed. Rept. '01–02, 1: 481.
Luther, Martin. (T.M.Lindsay) Camb. mod. hist. 2: 104.
Lynn, Mass., 1629. Abbott,K.M. Old paths, 133.

Macaulay, T. B. Sedgwick,H.D. Essays, 139.
Macaulay ceremonial. Avebury. Essays and add. 79.
McCullough, John. Rowlands,W. Among great masters, 191.
MacDougall, Patrick. Knight,W. Some 19th-cent. Scotsmen, 70.
Mackinac, Story of. Thwaites,R.G. George R. Clark, 203.
McKinley, Wm. Johnson,F. Famous assas. 381.
Mackintosh, William. Knight,W. Some 19th-cent. Scotsmen, 317.
Macready, William. Rowlands,W. Among great masters, 109.
Madison, Jas., and religious liberty. (Gaillard Hunt) Am. Hist. Assoc. Rept. '01, 1: 163.
Maeterlinck, Maurice. Chesterton,G.K. Varied types, 209.
Magic. Yeats,W.B. Ideas, 29.
Mail service on railroads. Johnson,E.R. Amer. R. R. transport. 170.
Malay Peninsula, Wild tribes of. (W.W.Skeat) Smithson. Rept. '02: 463.
Malevolence, pure, Is there such a thing? Bain, A. Dissert. 84, 89.
Man in the iron mask. Lang,A. Valet's tragedy, 1, 29.
Manchester, Eng., Public Library jubilee. Avebury. Essays and add. 94.
Manning, Henry Edward, Cardinal. Bryce,J. Studies in contemp. biog. 250.
— and the Catholic reaction. Duff,M.E.G. Out of past, 1: 94.
Mansfield, Richard, with portrait. Kobbé,G. Famous actors.
Manual, trade, and technical education. (T.M. Balliet) Nat. Educa. Assoc. '03: 65.
Manual training in the elementary school. (Elizabeth E.Langley) Nat. Educa. Assoc. '03: 645.
— Practical problems in. (C.R.Richards) Nat. Educa. Assoc. '03: 278.
— *vs.* the manual arts. (J.P.Haney) Nat. Educa. Assoc. '03: 658.
Manual training high-school, Part of, in American education. (H.S.Pritchett) Nat. Educa. Assoc. '03: 71.
Marat, J. P. Johnson,F. Famous assass. 283.
Marathon, Battle of, Herodotus on. (C.F.Adams) Mass. Hist. Proc. 2d ser. 17: 248.
Marblehead, Mass., 1629–1649. Abbott,K.M. Old paths, 142.
Marine university, A. (W.K.Gregory) Smithson. Rept. '02: 625.
Marion, Joseph. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 42.
Marlborough, Sarah, Duchess of. Street,G.S. Essays, 213.
Marlowe, Julia, with portrait. Kobbé,G. Famous actors.
Mars, Mademoiselle. Rowlands,W. Among great masters, 92.
Martinique, Recent eruptions in. (T.Anderson; J.S.Flett) Smithson. Rept. '02: 309, (I.C.Russell) 331.
Marvell, Andrew. Courthope. Hist. Eng. poetry, 3: 306, 490.
Maryland, courts in, First. (B.C.Steiner) Am. Hist. Assoc. Rept. '01, 1: 211.
Massachusetts Bay Side. Bacon,E.M. Lit. pilgrimages, 185.
Massachusetts, Connecticut, Rhode Island: three commonwealths. (W.B.Weeden) Am. Antiq. Soc. Proc. n. s. 15: 130.
— Historic evolution of the government of. (Gamaliel Bradford) Mass. Hist. Proc. 2d ser. 16: 238.
Massenet, Jules, and the modern French opera. Hervey,A. French music 19th cent.
Massinger, Philip. Courthope. Hist. Eng. poetry, 4: 348.
Materialism, What is? Stephen,L. Agnostic's apol. 127.
Matter, Life of. (A.Dastre) Smithson. Rept.'02: 393.
May Day. Patten,H.P. Year's festivals.
Mecklenburg Declaration of Independence, May 20, 1775. Welling,J.C. Addresses, 76.
Medford, Mass., 1630. Abbott,K.M. Old paths, 83.
Medical inspection of schools abroad. U. S. Bur. Ed. Rept. '01–02, 1: 509.
Medici, Lorenzo di, with portrait. Kuhns,O. Great poets Italy, 170.
Méhul, E. H., and the last of the classics. Hervey, A. French music 19th cent.
Memory. Hoffman,F.S. Psychol. & com. life, 48.
Merchants' notes of 1733. (A.McF.Davis) Mass. Hist. Proc. 2d ser. 17: 184.
Methuen, Mass., 1645–1725. Abbott,K.M. Old paths, 198.
Meyerbeer, G., and the Grand Opera. Hervey,A. French music 19th cent.
Michelangelo. Gladden,W. Witnesses.—La Farge,J. Great masters.—With portrait. Kuhns,O. Great poets Italy, 185.
Middleborough, Mass., 1669. Abbott,K.M. Old paths, 410.
Miller, C. H. [Joaquin]. Stoddard,C.W. Exits, 221
Milton, John. Courthope. Hist. Eng. poetry, 3: 378.
— New lights on. Stephen,L. Studies of biog. 4: 86.
Milton, Mass., 1633–1662. Abbott,K.M. Old paths, 298.
Mind, The, and disease. Hoffman,F.S. Psychol. & com. life, 159.
Mind-reading. Hoffman,F.S. Psychol. & com. life, 221.
Minto, William. Knight,W. Some 19th-cent. Scotsmen, 341.
Modena, Cathedral of. (E.A.Freeman) Singleton, E. Hist. build. 254.
Modjeska, Helene. Rowlands,W. Among great masters, 223.
Molière, J. P. B. Rowlands,W. Among great masters, 8.
Money, Theory of. Seager,H.R. Introd. econ. 302.
Monopolies, Legal and natural. Seager,H.R. Introd. econ. 434.
Monopoly and competition, Railway. Johnson, E.R. Amer. R. R. transport. 258.
Monreale, Cathedral of. (J.A.Symonds) Singleton, E. Hist. build. 95.
Montaigne, Michel de. Sedgwick,H.D. Essays, 93, 263.
Moral causation. Bain,A. Dissert. 9.
Moral universe, The. Gordon,G.A. Ult. concep. 297.
Morals and manners, Should the university concern

itself more with? (G.Harris; W.J.Tucker; W.F.Slocum; T.F.Gailor) Nat. Educa. Assoc. '03: 517.
More, Sir Thos., and education. (F.Watson) U. S. Bur. Ed. Rept. '01–02, 1: 503.
Morley, John. McCarthy,J. Brit. polit. port. 125.
Morphological method and recent progress in Zoology. (G.B.Howes) Smithson. Rept. '02: 581.
Morris, William, and his school. Chesterton,G. K. Varied types, 15.
— Happiest of the poets. Yeats,W.B. Ideas, 70.
Moscow. Symons,A. Cities, 155.
Mother's classes, Scope and results of. (Elizabeth Harrison) Nat. Educa. Assoc. '03: 400.
Munday, Antony. Courthope. Hist. Eng. poetry, 4: 208.
Municipal trading. Avebury. Essays and add. 206.
Murano. Church of San Donato. (J.Ruskin) Singleton, E. Hist. build. 5.
Music as part of life. (F.Damrosch) Nat. Educa. Assoc. '03: 713.
— as a subject for admission to college. (E.D. Russell) Nat. Educa. Assoc. '03: 708.
— School; has it made music readers? (G.W. Wilmot; R.L.Baldwin) Nat. Educa. Assoc. '03: 701.
— teaching, in the public schools, Real purpose of. (S.W.Cole) Nat. Educa. Assoc. '03: 695.

Names, Queer. Aldrich,T.B. Ponkapog papers, 69.
Naples. Symons,A. Cities, 89.
Nashua, N. H., 1673–1853. Abbott,K.M. Old paths, 114.
Naturalization in the U. S., Legislative history of. (F.G.Franklin) Am. Hist. Assoc. Rept. '01, 1: 299.
Nature, Study of. Avebury. Essays and add. 261.
Nature-study true to life. (C.F.Hodge) Nat. Educa. Assoc. '03: 412.
Nature-study movement, The. (L.H.Bailey) Nat. Educa. Assoc. '03: 109.
Nazareth Hall School. Adams,O.F. Some famous schools, 13.
Neaves, Charles, Lord. Knight,W. Some 19th-cent. Scotsmen, 432.
Negro, The college-bred. U. S. Bur. Ed. Rept. '01–02, 1: 191.
Negroes, Northern churches and the education of, 1861–1900. (A.D.Mayo) U. S. Bur. Ed. Rept. '01–02, 1: 285.
— of Xenia, Ohio. (R.R.Wright) U. S. Labor Bull. 8: 1006.
— problem of, Constitutional and educational solution of. (C.A.Gardner) N. Y. Regents Rept. 117: 155.
— Southern, Educational needs of. (C.T. Walker) Nat. Educa. Assoc. '03: 123.
Neilson, Adelaide. Rowlands,W. Among great masters, 227.
Nero. Johnson,F. Famous assass. 35.
New Bedford, Mass., 1664–1787. Abbott,K.M. Old paths, 420.
New Haven, Conn. Bacon,E.M. Lit. pilgrimages, 472.
New Year's Day. Patten,H.P. Year's festivals.
New Zealand, Labor conditions in. (V.S.Clark) U. S. Labor Bull. 8: 1142.
Newburyport, Mass. Bacon,E.M. Lit. pilgrimages, 65.
— 1635–1764. Abbott,K.M. Old paths, 225.
Newman, John Henry, and Francis William. McCarthy,J. Portr. of the '60's, 51.
— and Renan. Ward,W. Problems and persons, 283.
— Two mottoes of. Ward,W. Problems and persons, 260.
Newport, R. I., 1638. Abbott,K.M. Old paths, 439.
Newspapers, American. Watterson,H. Compromises, 225.
Nichol, John. Knight,W. Some 19th-cent. Scotsmen, 221.
Nicolson, Alexander. Knight,W. Some 19th-cent. Scotsmen, 363.
Nile dam at Assouan. (T.H.Means) Smithson. Rept. '02: 531.
Nineteenth century, Time-spirit of the. Ward,W. Problems and persons, 1.
Normal school, City, of the future. (F.B.Brandt) Nat. Educa. Assoc. '03: 540.
Normal schools, Conditions of admission to. (W. P.Beckwith) Nat. Educa. Assoc. '03: 566.
— How increase scholarship of. (J.M.Green) Nat. Educa. Assoc. '03: 582.
North Andover, Mass., 1646–1855. Abbott,K.M. Old paths, 186.
Northumberland, Elizabeth, Countess of. Festing,G. On the distaff side, 89.
Nuremburg. Church of St. Lawrence. (L. Villari) Singleton, E. Hist. build. 182.

O'Brien, Michael Charles. (J.E.Greene) Am. Antiq. Soc. Proc. n. s. 15: 321.
O'Connell, Daniel. Lecky,W.E.H. Leaders of pub. opin. 2: 1.
Offenbach, Jacques, and the opera bouffe. Hervey,A. French music 19th cent.
Oldham, John. Courthope. Hist. Eng. poetry, 3: 497.
Oliphant, Thomas Truman. Knight,W. Some 19th-cent. Scotsmen, 415.
Optimism; the historical ultimate. Gordon,G.A. Ult. concep. 211.
Order of merit. Avebury. Essays and add. 107.
Oriental elements of culture in the Occident. (G. Jacob) Smithson. Rept. '02: 509.
Orvieto, Cathedral. (J.A.Symonds) Singleton, E. Hist. build. 193.
Owen, Richard. McCarthy,J. Portr. of the '60's, 45.
Oxford University, History of. (J.W.Hoyt) U. S. Bur. Ed. Rept. '01–02, 1: 960.

Paget, Lord Clarence. McCarthy,J. Portr. of the '60's, 253.
Palermo, Cathedral. (J.A.Symonds) Singleton, E. Hist. build. 125.
Palsgrave, John, writer on education, 1554. (F. Watson) U. S. Bur. Ed. Rept. '01–02, 1: 486.
Panama route for a ship canal. (W.H.Burr) Smithson. Rept. '02: 537.
Paris. Luxembourg palace. (A.J.C.Hare) Singleton, E. Hist. build. 102.

Parker, Francis Wayland, and his work for education. (W.S.Jackman and others) U. S. Bur. Ed. Rept. '01–02, 1: 231.
Parker, James. Letters to B. Franklin. Mass. Hist. Proc. 2d ser. 16: 186.
Parks and parkways, City expenditure on. (N. Matthews, jr.) Nat. Educa. Assoc. '03: 102.
Parnell, Charles Stewart. Bryce,J. Studies in contemp. biog. 227.
Party. Influence on legislation in England and the U. S. (A.L.Lowell) Am. Hist. Assoc. Rept. '01, 1: 319.
Paul I., of Russia. Johnson,F. Fam. assas. 301.
Pavia. The Certosa. (J.A.Symonds) Singleton, E. Hist. build. 336.
Payne, John. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 69.
Peabody, Geo. McCarthy,J. Portr. of '60's, 186.
Pekin. Great Lama temple. (C.F.Gordon-Cumming) Singleton, E. Hist. build. 107.
Pepperrell, Sir Wm. (J.DeNormandie) Mass. Hist. Proc. 2d ser. 17: 87.
Personality. Gordon,G.A. Ult. concep. 137.
Peter III. Johnson,F. Famous assass. 221.
Petrarch, F., with portrait. Kuhns,O. Great poets Italy, 120.
Petrological ideas, Evolution of. (J.J.H.Teall) Smithson. Rept. '02: 287.
Philip of Macedon. Johnson,F. Famous assass. 3.
Phillips Andover Academy. Adams,O.F. Some famous schools, 43.
Phillips Exeter Academy. Adams,O.F. Some famous schools, 83.
Phonetics, Experimental. (J.G.McKendrick) Smithson. Rept. '02: 241.
Physical education and brain-building. (W.O. Krohn) Nat. Educa. Assoc. '03: 818.
— Place of, in the curriculum. (E.W.Lyttle) Nat. Educa. Assoc. '03: 823.
Physical training for the mass of students. (W. G.Anderson; F.N.Whittier) Nat. Educa. Assoc. '03: 837.
Physics, Teaching of, in schools. (J.C.Packard and others) Nat. Educa. Assoc. '03: 880.
Physiology, teaching, New method of. (W.T. Porter) Nat. Educa. Assoc. '03: 862.
Pilgrims in Leyden. (M.Dexter) Mass. Hist. Proc. 2d ser. 17: 167.
Pisa, Buildings of. (H.A.Taine) Singleton, E. Hist. build. 310.
Playfair, Robert Lambert. Knight,W. Some 19th-cent. Scotsmen, 395.
Pleasure and pain. Bain,A. Dissert. 189.
Plymouth, Mass., 1620. Abbott,K.M. Old paths, 359.
Poe, Edgar Allan. Burton,R. Lit. leaders, 66.
Poetry, What is popular? Yeats,W.B. Ideas, 1.
Politian, with portrait. Kuhns,O. Great poets Italy, 173.
Politics: an undeveloped function of historical students. (C.F.Adams) Am. Hist. Assoc. Rept. '01, 1: 49.
Pompeii, Last town election in. Welling,J.C. Addresses, 338.
Pools and traffic associations, Railway. Johnson,E.R. Amer. R. R. transport. 228.
Pope, Alexander, and the art of satire. Chesterton,G.K. Varied types, 43.
Portland, Me. Bacon,E.M. Lit. pilgrimages, 128.
Portsmouth, N. H. Bacon,E.M. Lit. pilgrimages, 89.
Potts, Alexander. Knight,W. Some 19th-cent. Scotsmen, 214.
Powell, John W. (G.K.Gilbert) Smithson. Rept. '02: 633.
Prague. Symons,A. Cities, 131.
Prentice, George Denison. Watterson,H. Compromises, 3.
Price, Richard, Letters to, 1767–90. Mass. Hist. Proc. 2d ser. 17: 263.
Prices, wholesale, Course of, 1890–02. U. S. Labor Bull. 8: 203.
Procter, Bryan W., and Leigh Hunt. Aldrich, T.B. Ponkapog papers, 88.
Providence, R. I., 1636. Abbott,K.M. Old paths, 455.
Psychology, Introspection and psycho-physical experiment in. Bain,A. Dissert. 241.
— Physiological expression in. Bain,A. Dissert. 162.
Pygmies of the Congo forest. (H.H.Johnston) Smithson. Rept. '02: 479.

Quincy, Mass., 1633, 1640, 1792. Abbott,K.M. Old paths, 315.

Rachel Felix, Eliza. Rowlands,W. Among great masters, 152.
Radio-activity. (H.Becquerel) Smithson. Rept. '02: 197.
Railroads and the state in Europe. Johnson,E.R. Amer. R. R. transport. 322.
— Problem of, in the U. S. Seager,H.R. Introd. econ. 460.
Raphael. LaFarge,J. Great masters.
Reciprocity and expansion. Watterson,H. Compromises, 412.
Reconstruction period in U. S. (J.C.Smith) Camb. mod. hist. 7: 622.
Redmond, John E. McCarthy,J. Brit. polit. port. 229.
Reeve, Henry. Duff,M.E.G. Out of past, 2: 145.
Reform, economic, Plans of. Seager,H.R. Introd. econ. 510.
Reformation in England. (J.Gairdner; A.F. Pollard) Camb. mod. hist. 2: 416.
— in France. (A.A.Tilley) Camb. mod. hist. 2: 280.
— in Switzerland. (J.P.Whitney) Camb. mod. hist. 2: 305.
Reindeer in Alaska. (G.H.Grosvenor) Smithson. Rept. '02: 613.
Religion of all sensible men. Stephen,L. Agnostic's apol. 325.
Rembrandt. LaFarge,J. Great masters.
Renaissance, Early, in England. Creighton,M. Hist. lectures, 188.
— in Italian poetry. Kuhns,O. Great poets Italy, 157.
Rent, Theory of. Seager,H.R. Introd. econ. 205.
Rheims, Cathedral of. (L.Gonse) Singleton, E. Hist. build. 257.
Rhode Island, Massachusetts, Connecticut: three commonwealths. (W.B.Weeden) Am. Antiq. Soc. Proc. n. s. 15: 130.
Rhodes scholarships, Oxford University and. (W. T. Harris) U. S. Bur. Ed. Rept. '01–02, 1: 949.
—(W.T.Harris) Nat. Educa. Assoc. '03: 263.

Ristori, Adelaide. Rowlands,W. Among great masters, 157.
Rizzio, Assassination of. Johnson,F. Famous assass. 89.
Robertson, George Croom. Knight,W. Some 19th-cent. Scotsmen, 328.
Robsart, Amy, Mystery of. Lang,A. Valet's tragedy, 152.
Rochester castle. (A.S.Martin) Singleton, E. Hist. build. 317.
Roebuck, John Arthur. McCarthy,J. Portr. of the '60's, 202.
Rogers, J. E. Thorold. McCarthy,J. Portr. of the '60's, 260.
Rolfe, Benjamin. (J.T.Hassam) Mass. Hist. Proc. 2d ser. 16: 53.
Roman Catholic Church and reform. (R.V. Lawrence) Camb. mod. hist. 2: 639.
Romantic drama, English. Courthope. Hist. Eng. poetry, 4: 1, 397.
Rome. Symons,A. Cities, 1.
— Castle of St. Angelo. (A.J.C.Hare) Singleton, E. Hist. build. 267.
— The Coliseum. (E.Gibbon; C.Dickens) Singleton, E. Hist. build. 75.
— Pantheon. (A.J.C.Hare) Singleton, E. Hist. build. 178.
Rosebery, Lord. McCarthy,J. Brit. pol. port. 49.
Rossini, G., The advent of. Hervey,A. French music 19th cent.
Rostand, Edmond. Chesterton,G.K. Varied types, 73.
— L'Aiglon, Note on. Aldrich,T.B. Ponkapog papers, 73.
Rouen. Church of St. Ouen. (L.deFourcaud) Singleton, E. Hist. build. 163.
Rubens, P. P. LaFarge,J. Great masters.
Runkle, John Daniel. Am. Acad. Proc. 38: 727.
Ruskin, John. Avebury. Essays and add. 44.—Gladden,W. Witnesses.
— and the pre-Raphaelites. McCarthy,J. Portr. of the '60's, 191.
Russel, Alexander. Knight,W. Some 19th-cent. Scotsmen, 167.
Russell, Annie, with portrait. Kobbé,G. Famous actors.
Russell, Lord Arthur. Duff,M.E.G. Out of past, 2: 112.

St. Mark's School. Adams,O.F. Some famous schools, 213.
St. Paul's School. Adams,O.F. Some famous schools, 169.
Saint-Saens, C. Hervey,A. French music 19th c.
St. Vincent and Martinique, Recent eruptions in. (T.Anderson; J.S.Flett) Smithson. Rept. '02: 309.
Salamis, Battle of, Herodotus on. (C.F. Adams) Mass. Hist. Proc. 2d ser. 17: 383.
Salem, Mass. Bacon,E.M. Lit. pilgrimages, 200.
— 1626. Abbott,K.M. Old paths, 150.
Salisbury, Lord. McCarthy,J. Brit. polit. port. 25.
Salisbury Cathedral. (W.J.Loftie) Singleton, E. Hist. build. 276.
Salisbury, Mass., 1638–1640. Abbott,K.M. Old paths, 242.
Salvation Army, Farm colonies of. (Booth-Tucker) U. S. Labor Bull. 8: 983.
Salvini, T. Rowlands,W. Among great masters, 184.
Sandemanians of New England. (W.Walker) Am. Hist. Assoc. Rept. '01, 1: 131.
Savonarola. Chesterton,G.K. Varied types, 147.
Scepticism of believers. Stephen,L. Agnostic's apol. 42.
School boards, Constitution and election of. (C. W.Edwards; G.D.Cushing) Nat. Educa. Assoc. '03: 898.
— Functions of. (B.F.Hunsicker) Nat. Educa. Assoc. '03: 910.
— Methods of electing. (L.H.Jones) Nat. Educa. Assoc. '03: 158.
School gardens. (O.T.Bright) Nat. Educa. Assoc. '03: 77.
School hygiene in its bearing on child-life. (T.D. Wood) Nat. Educa. Assoc. '03: 778.
School text-books, Free. U. S. Bur. Ed. Rept. '01–02, 1: 632.
Schools, city ward-, Seven-year course for. (J. M.Greenwood) Nat. Educa. Assoc. '03: 247.
— public. Full utilization of the plant. (C.W. Eliot) Nat. Educa. Assoc. '03: 241.
— — in the South. (E.G.Murphy) Nat. Educa. Assoc. '03: 129.
— — The lock-step in. (R.G.Boone) Nat. Educa. Assoc. '03: 408.
— — Separation of the church from. (W.T. Harris) Nat. Educa. Assoc. '03: 351.
— rural, Consolidation of. (W.K.Fowler; J.T. Prince) Nat. Educa. Assoc. '03: 919.
— — Surroundings of. (C.R.Skinner) Nat. Educa. Assoc. '03: 89.
Science, Cruelty of. Aldrich,T.B. Ponkapog papers, 82.
Scott, Walter, The land of. Mabie,H.W. Backgrounds, 249.
— Lockhart's Life of. Sedgwick,H.D. Essays, 1.
— Position of. Chesterton,G.K. Varied types, 159.
Scudder, Horace E., with portrait. (A.V.G. Allen) Mass. Hist. Proc. 2d ser. 17: 142.
Seals, Fur; Bering Sea arbitration. Welling, J.C. Addresses, 312.
Secession, Contsitutional ethics of. (C.F. Adams) Mass. Hist. Proc. 2d ser. 17: 99.
Secondary school, Opportunity and function of the. (C.M.Woodward) Nat. Educa. Assoc. '03: 60.
Secondary schools, Enlargement of the field of (R.P.Halleck) Nat. Educa. Assoc. '03: 432.
Self, Secondary. Hoffman,F.S. Psychol. & com. life, 250.
Sellar, William Young. Knight,W. Some 19th-cent. Scotsmen, 264.
Selwyn, Geo. Letters. Street,G.S. Essays, 151.
Senior, N. W. Conversations. Duff,M.E.G. Out of past, 1: 55.
Seville. Symons,A. Cities, 107.
— The Alcazar. (E.deAmicis) Singleton, E. Hist. build. 145.
— The Giralda. (T.Gautier) Singleton, E. Hist. build. 95.
Sexes, Differentiation of, in secondary education. (A.H.Yodder) Nat. Educa. Assoc. '03: 785.
Shaftesbury, Lord. McCarthy,J. Portr. of the '60's, 179.
Shairp, John Campbell. Knight,W. Some 19th-cent. Scotsmen, 141.

Shakespeare, W. Courthope. Hist. Eng. poetry, 4: 19.—Rowlands,W. Among great masters, 1.
— as a man. Stephen,L. Studies of a biog. 4: 1.
— Shakespeare-Bacon imbroglio. Lang,A. Valet's tragedy, 312.
Shattuck School. Adams,O.F. Some famous schools, 213.
Shays' Rebellion, Notes on. (J.Noble) Am. Antiq. Soc. Proc. n. s. 15: 200.
Shaw, Edward R. (J.F.Reigart) Nat. Educa. Assoc. '03: 374.
Shelley, P. B. Philosophy of his poetry. Yeats, W.B. Ideas, 70.
Shottery, Anne Hathaway's cottage at. Stoddard, C.W. Exits, 75.
Shrewsbury, Elizabeth, Countess of. Festing,G. On the distaff side, 1.
Shrewsbury, Mass., 1717–1727. Abbott,K.M. Old paths, 275.
Siddons, Mrs. Sarah K. Rowlands,W. Among great masters, 54.
Sidgwick, Henry. Bryce,J. Studies in contemp. biog. 327.
Simpson, James Young. Knight,W. Some 19th-cent. Scotsmen, 52.
Singing, Normal school training in. (C.A.Fullerton; J.E.Crane; A.S.Osborne) Nat. Educa. Assoc. '03: 685.
Skelton, John. Knight,W. Some 19th-cent. Scotsmen, 384.
Slavery in the territories. Welling,J.C. Addresses, 227.
Sleep, The mind in. Hoffman,F.S. Psychol. & com. life, 103.
Smeaton, George. Knight,W. Some 19th-cent. Scotsmen, 103.
Smith, Goldwin. McCarthy,J. Portr. of the '60's, 267.
Smith, William Robertson. Bryce,J. Studies in contemp. biog. 311.
Society, Certain downward tendencies in. Watterson,H. Compromises, 455.
Sofia. Symons,A. Cities, 187.
Somerset, Elizabeth Percy, Duchess of. Festing, G. On the distaff side, 113.
Sothern, E. H., with portrait. Kobbé,G. Famous actors.
South, The, in light and shade. Watterson,H. Compromises, 59.
— The new. Watterson,H. Compromises, 288.
Southey, Robert. Letters. Stephen,L. Studies of biog. 4: 45.
Southwest (U. S.), Southwestern history of. (G. P.Garrison) Am. Hist. Assoc. Rept. '01, 1: 231.
Southwestern University, Georgetown, Texas. U. S. Bur. Ed. Circ. '03, 2: 74.
Spalding, William. Knight,W. Some 19th-cent. Scotsmen, 81.
Speaking to the psaltery. Yeats,W.B. Ideas, 16.
Stanley, Arthur Penrhyn. Bryce,J. Studies in contemp. biog. 69.—Duff,M.E.G. Out of past, 2: 35.
Stars, Evolution of. (G.E.Hale) Smithson. Rept. '02: 149.
State rights and secession. (W.Wilson) Camb. mod. hist. 7: 405.
— Georgia and. (U.B.Phillips) Am. Hist. Assoc. Rept. '01, 2: 1.
Stenography and type-writing as studies. (W.H. Wagner) Nat. Educa. Assoc. '03: 746.
Stevenson, Robert Louis. Chesterton,G.K. Varied types, 97.—Stephen,L. Studies of biog. 4: 206.
— in the South seas. Stoddard,C.W. Exits, 11.
Stoughton, Mass., 1650–1726. Abbott,K.M. Old paths, 379.
Stratford-on-Avon. Yeats,W.B. Ideas, 142.
— Strolling players at. Stoddard,C.W. Exits, 99.
Strike, coal, Commission on, Report of. U. S. Labor Bull. 8: 437.
Subject-sciences, Definition and demarcation of. Bain,A. Dissertations, 105.
Sudbury, Mass. Bacon,E.M. Lit. pilgrimages, 362.
Suffolk county (Mass.) registers of probate. (J. T.Hassam) Mass. Hist. Proc. 2d ser. 16: 23.
Suicide in Mass., in colonial and provincial times. (J.Noble) Mass. Hist. Proc. 2d ser. 16: 521.
Sun, Corona of, tails of comets, and the aurora borealis. (J.Cox) Smithson. Rept. '02: 179.
— New theory of. (J.Halm) Smithson. Rept. '02: 165.
Sunnyside, Irving's home at. Mabie,H.W. Backgrounds, 101.
Syllogism, Mill's theory of the. Bain,A. Dissert. 20.
Swampscott, Mass., 1637–1852. Abbott,K.M. Old paths, 139.
Swansea, Mass., 1645–1667. Abbott,K.M. Old paths, 394.
Symbolism in painting. Yeats,W.B. Ideas, 237.
Syme, James. Knight,W. Some 19th-cent. Scotsmen, 43.

Tait, Archibald Campbell. Bryce,J. Studies in contemp. biog. 100.
Tait, Peter Guthrie. Knight,W. Some 19th-cent. Scotsmen, 402.
Talma, François J. Rowlands,W. Among great masters, 77.
Tanjore, Pagoda of. (G.W.Steevens) Singleton, E. Hist. build. 294.
Tariff, Question of. Seager,H.R. Introd. econ. 361.
Tasso, T., with portrait. Kuhns,O. Great poets Italy, 215.
Taunton, Mass., 1637–1639. Abbott,K.M. Old paths, 381.
Teacher, Freedom of the. (C.B.Gilbert) Nat. Educa. Assoc. '03: 164.
Teacher's knowledge, Does it differ from the scholar's. (W.W.Parsons; D.E.Smith) Nat. Educa. Assoc. '03: 547.
Telegraphy, Wireless. (W.Maver,jr.) Smithson. Rept. '02: 261.
Telepathy. Hoffman,F.S. Psychol. & com. life, 221.
Tell, William. Johnson,F. Famous assass. 67.
Telpherage. (C.M.Clark) Smithson. Rept. '02: 275.
Temperance, instruction in, Laws relating to. U. S. Bur. Ed. Rept. '01–02, 1: 315.
Tennyson, Alfred. Chesterton,G.K. Varied types, 249.—McCarthy,J. Portr. of the '60's, 38.—Ward,W. Problems and persons, 196.
Terry, Ellen. Rowlands,W. Among great masters, 199.

Tewksbury, Mass., 1655–1734. Abbott,K.M. Old paths, 95.
Thackeray, W. M. McCarthy,J. Portr. of the '60's, 22.
— Some aspects of. Sedgwick,H.D. Essays, 309.
Thanksgiving. Patten,H.P. Year's festivals.
Thayer, James B. (J.C.Gray) Mass. Hist. Proc. 2d ser. 16: 13.
Theatre, The. Yeats,W.B. Ideas, 257.
Thompsons and Cogswells of New England. (F.B.Sanborn) Mass. Hist. Proc. 2d ser. 17: 77.
Tiberius. Johnson,F. Famous assass. 35.
Tiberius Gracchus. Johnson,F. Famous assass. 11.
Toleration. Stephen,L. Agnostic's apol. 242.
Tolstoi, Leon, and the cult of simplicity. Chesterton,G.K. Varied types, 125.
Tom Folio. Aldrich,T.B. Ponkapog papers, 57.
Trade schools. (T.M.Balliet) Nat. Educa. Assoc. '03: 609.
— The demand for. (A.P.Chamberlain) Nat. Educa. Assoc. '03: 602.
— Trade unions and. (W.H.Sayward) Nat. Educa. Assoc. '03: 620.
Trades, Education for the. (M.P.Higgins) Nat. Educa. Assoc. '03: 597.
Transportation, Theory and relations of. Johnson,E.R. Amer. R. R. transport. 1.
Trollope, Anthony. Bryce,J. Studies in contemp. biog. 116.—Stephen,L. Studies of biog. 4: 168.—Street,G.S. Essays, 198.
Trusts in the U. S. Seager,H.R. Introd. econ. 476.
Tulloch, John. Knight,W. Some 19th-cent. Scotsmen, 123.
Tyler, Moses Coit. (G.L.Burr) Am. Hist. Assoc. Rept. '01, 1: 187.
Twelfth Night. Patten,H.P. Year's festivals.
Tyngsborough, Mass., 1673–1809. Abbott,K.M. Old paths, 111.

United States Constitution, Historical conception of. (D.H.Chamberlain) Mass. Hist. Proc. 2d ser. 16: 151.
— — in Virginia, 1787–88. (W.C.Ford) Mass. Hist. Proc. 2d ser. 17: 450.
— — Making of. (M.M.Bigelow) Camb. mod. hist. 7: 235.
— Economic development of. (H.C.Emery) Camb. mod. hist. 7: 687.
— Industrial expansion of. Seager,H.R. Introd. econ. 20.
— Monetary system of. Seager,H.R. Introd. econ. 302.
— National Museum: exhibit at Pan-American exposition, Buffalo, 1901. (F.W.True) U. S. Nat. Mus. Rept. '01: 181.
Universities, Foreign, Statistics of. U. S. Bur. Ed. Rept. '01–02, 1: 819.
University: President, trustees, and faculty, Functions and powers of. (I.Remsen; S.J. McPherson; G.S.Fullerton) N. Y. Regents Rept. 117: 51.
University of Colorado. U. S. Bur. Ed. Circ. '03, no. 1: 20.
University of Denver. U. S. Bur. Ed. Circ. '03, no. 1: 32.
University of Maine. (M.C.Fernald) U. S. Bur. Ed. Circ. '03, 3: 159.
University of Texas. U. S. Bur. Ed. Circ. '03, 2: 123.
Valentine's Day, St. Patten,H.P. Year's festivals.
Vaughan, Benjamin, Letters of, 1782–83. Mass. Hist. Proc. 2d ser. 17: 406.
Vaughan, Henry. Courthope. Hist. Eng. poetry, 3: 230.
Veitch, John. Knight,W. Some 19th-cent. Scotsmen, 246.
Velasquez. LaFarge,J. Great masters.
Venice. Symons,A. Cities, 59.
— Palaces of. (T.Gautier) Singleton, E. Hist. build. 156.
Victoria, Queen. Chesterton,G.K. Varied types, 217.
Victoria, Empress of Germany. Duff,M.E.G. Out of past, 2: 163.
Virchow, Rudolph. (O.Israel) Smithson. Rept. '02: 641.
Vivès, Giov. Loudov., 1492–1540. (F.Watson) U. S. Bur. Ed. Rept. '01–02, 1: 483.
Vivisection, Cruelty of. Aldrich,T.B. Ponkapog papers, 82.
Voltaire, F. M. A. de. Rowlands,W. Among great masters, 16.

Wages, Principles of. Seager,H.R. Introd. econ. 222.
Wagner, R. Gladden,W. Witnesses.
— in France. Hervey,A. French music 19th c.
Wallace, Robert. Knight,W. Some 19th-cent. Scotsmen, 326.
Wallenstein. Johnson,F. Famous assass. 165.
Waller, Edmund. Courthope. Hist. Eng. poetry, 3: 271.
Walpole, Horace. Street,G.S. Essays, 120.
War of 1812. (H.W.Wilson) Camb. mod. hist. 7: 335.
Warren, William. Rowlands,W. Among great masters, 136.
Washburn, John D. Am. Antiq. Soc. Proc. n. s. 15: 316.
— With portrait. (H.S.Nourse) Mass. Hist. Proc. 2d ser. 17: 511.
Webster, John. Courthope. Hist. Eng. poetry, 4: 256.
Weimar and Goethe. Mabie,H.W. Backgrounds, 137.
Welling, James C. (C.W.Shields) Welling,J.C. Addresses, ix.
Wells, Cathedral of. (E.A.Freeman) Singleton, E. Hist. build. 62.
West, The: what it says. (H.W.Callahan) N. Y. Regents Rept. 117: 275.
Weymouth, Mass., 1622–1635. Abbott,K.M. Old paths, 344.
White, Emerson E. (E.W.Coy) Nat. Educa. Assoc. '03: 369.
Whitman, Walt. Burton,R. Lit. leaders, 241.
— America in the poetry of. Mabie,H.W. Backgrounds, 197.
Whittier, J. G. Burton,R. Lit. leaders, 221.
— Amesbury home of. Bacon,E.M. Lit. pilgrimages, 56.
— Country of. Bacon, E.M. Lit. pilgrim. 35.
Will, Education of the. (F.Buisson) U. S. Bur. Ed. Rept. '01–02, 1: 721.

William II., German emperor. Chesterton, G.K. Varied types, 225.
William of Orange. Johnson, F. Famous assass. 111.
Wilmington, Mass., 1642–1730. Abbott, K.M. Old paths, 95.
Wilson, Andrew, 1831–81. Knight, W. Some 19th-cent. Scotsmen, 370.
Wilson, Francis, with portrait. Kobbé, G. Famous actors.
Wilson, George, of Edinburgh, 1818–1859. Knight, W. Some 19th-cent. Scotsmen, 62.
Wilson, George, of Hurlet, 1836–1893. Knight, W. Some 19th-cent. Scotsmen, 376.
Wilson, John [Christopher North]. Knight, W. Some 19th-cent. Scotsmen, 24.
Wiseman, N., Cardinal, Life-work of. Ward, W. Problems and persons, 301.
Wither, George. Courthope. Hist. Eng. poetry, 3: 316.
Woburn, Mass., 1630–1642. Abbott, K.M. Old paths, 90.
Woffington, Peg. Rowlands, W. Among great masters, 40.
Wordsworth, Charles, Bishop. Knight, W. Some 19th-cent. Scotsmen, 293.
Wordsworth, W., and the Lake country. Mabie, H.W. Backgrounds, 3.
Workmen, Protection of. (C.F.W.Doehring) U. S. Labor Bull. 8: 1.

Xenia, Ohio, Negroes of. (R.R.Wright) U. S. Labor Bull. 8: 1006.

Zwingli, U. (J.P.Whitney) Camb. mod. hist. 2: 305.

AUTHOR-INDEX

1903

AUTHOR-INDEX.

1903.

This index gives author references to both the PERIODICAL and the GENERAL LITERATURE Indexes for the year 1903.

Entries in SMALL CAPITALS refer to books covered by the Essay Index, while entries in *Italics* refer to papers included in such books in cases where different authors are represented in the same book. Entries in ordinary type refer to periodical articles.

Abbot, H. L. Panama canal, Dual *vs.* single-lake. Engin.M. Jl
Abbot, W. T. Chicago, Harrison dynasty in. Munsey, S
Abbott, C. C. Chronicling small beer ..... Lippinc. F
—— Fresh' on the ma'sh ..... Lippinc. Ap
—— Maying ..... Lippinc. My
Abbott, C. Yarnall. Mendacity of Mr. Riggs. Lippinc. S
Abbott, E. A. Bible, Gospels, Encyclopædia Biblica. Contemp. F
Abbott, E. H. Moravians and their Bach festival. Outl. Ag1
—— St. Louis, The fair at ..... Outl. Jl4
Abbott, G. F. Macedonia and its revol. comm'ees. 19thCent. Mr
Abbott, K. White glory, The; a story .... McClure, Mr
ABBOTT, KATHERINE M. OLD PATHS AND LEGENDS OF NEW ENGLAND ..... N.Y.
—— Concord, Mass ..... Critic, O
Abbott, L. Beecher, Henry Ward ..... Atlan. O
—— Impressions of a careless traveler ..... Outl. Ap18
—— Minister's message, The ..... Outl. N21
—— Ministry, Function of the ..... Outl. D
—— —— Politics and the ..... Outl. D
—— Negroes: Race problem ..... R.ofRs. S
—— Women, Suffrage for ..... Atlan. S
Abel, Dr. Fleischer, Prof. Fritz ..... M.ofArt, Jl
Abell, H. F. Sunday, Problem of the village. National, S
Abernethy, J. W. Normal school, Passing away of. Educa. F
Abraham, A. P. Mountaineering in Switzerland. McClure, Jl
Ackroyd, W. Radium ..... 19thCent. My
Acland, F. Rhodes Scholarships at Oxford. Booklover'sM. Ap
—— London; Transportation in ..... Booklover'sM. Ag
Acton, F. D. Royal academy in 19th century ... ArtJ. D
Adams, A. D. Aluminum conductors ..... Engin.M. S
—— Electric energy, Cost of ..... Am.Arch. Ap11
—— Electric traction on steam railways .. Cassier, Ap
—— Electric transmission lines ..... Cassier, Mr
—— Gas and coke, New England ..... J.Pol.Econ. Mr
—— Holyoke, City *vs.* Water Power Co ... Q.J.Econ. Ag
—— Rates, Reasonable ..... J.Pol.Econ. D
—— Trusts, Federal control of ..... Pol.Sci.Q. Mr,S,D
Adams, A. H. Kowhal blossom; a story .. Cosmopol. N
Adams, B. Econ. conditions for defence ..... Atlan. N
—— Street gang in politics ..... Outl. Ag22
Adams, C. C. Antarctic, Latest explorations in. R.ofRs. Jl
—— United States, Land and water of. Nat.Geog.M. My
Adams, Chas. F. Chase, Geo.B. ... Mass.Hist.Proc. 2d s.v.17
—— *Gray, Horace* Mass.Hist.Proc.2d s.v.16
—— Herodotus, Notes on Mass.Hist.Proc.2d s.v.17
—— Labor and capital ..... Westm. Ja
—— *Politics* ..... Am.Hist.Assoc.Rept.'01,v.1
—— Secession, Ethics of Mass.Hist.Proc.2d s.v.17
—— Socialist programme ..... Westm. Je
—— Strikes ..... Cassier, F
Adams, E. From dusk to dawn. GoodWords, Xmas no
Adams, E. B. Holmes, O. W., Judge .... GreenBag, Ja
Adams, E. D. Gladstone, Morley's Life of .... Dial. D1
—— Victoria, Queen, Lee's Life of ..... Dial, Je16
Adams, E. L. Libraries, Ways to make useful. Lib.J. Je
Adams, F. D. Rocks, Washington's analysis of. Science, O9
Adams, F. U. John Burt ..... Munsey, Ja-Mr
Adams, G. B. Henry I., Writ regarding local courts. Am.Hist.R. Ap
ADAMS, OSCAR F. SOME FAMOUS AMERICAN SCHOOLS. Bost
—— Austen, Jane ..... Booklover'sM. My
—— Barnstable, England ..... N.E.Reg. Ja
—— Framingham, England ..... N.E.Reg. Ap
Adams, J. Q. Art, Relation to work ..... Chaut. S
—— Science *vs.* art-appreciation ..... Pop.Sci.Mo. Mr
Adams, S. H. Flying death, The ..... McClure, Ja,F
Adams, W. G. S. Census, 12th, Manufactures in. J.Pol.Econ. Je
Addington, H. Spiritualism, Myers *vs.* Podmore. Lamp, S
Addis, M. E. L. Housekeeping, English and American. Lippinc. Ja
Adler, C. Science, Internat. catalogue of. Science, Ag28
Adler, E. N. Auto da fé and Jew ..... Jew.Q. Ap-O
Adler, N. Children as wage-earners ..... Fortn. My
Adney, T. Nova Scotia, Wilderness of ..... Idler, Je
Ady, Mrs. J. C. Este, Isabella d' ..... MonthlyR. Jl
—— Italy, Renaissance in, Ladies of ..... 19thCent. N
Aflalo, F. G. Sportsman's books of 1903 ..... Fortn. D
Ah-Nen-La-De-Ni. Indian boy's story, An. Indep. Jl30
Ahern, Mary E. Library instruction in the normal school. Nat.Educa.Assoc. '93
Aitchison, George. Color on outside of buildings. Am.Arch. O17

Aitken, R. G. Stars; β Delphini, Orbit of. Pop.Astron. Ja
Aglipay, G. Philippines, Catholic church...Indep. O29
Agresti, O. R. Costa, Giovanni, artist.....Studio, Je
Aikman, G. Blacklock, Thomas, and Ross, J. T..ArtJ. D
—— Gainsborough, Thomas.....ArtJ. O
—— Guthrie, James.....ArtJ. Ja
—— Ross, J. T., and Blacklock, Thomas.....ArtJ. D
—— Strange, Sir Robert.....ArtJ. Jl
Albee, J. Emerson, Tribute to.....Indep. My21
Albers, A. C. Taj Mahal, The.....OpenCourt, S
Alberte, C. Pardee, George C., Gov.....Nat'lM. Ap
Alcott, W. S. Boston, Immigrants.....NewEng.M. D
Alden, G. H. Franklin, State of.....Am.Hist.R. Ja
Alden, P. Unemployed, Types of the.....Outl. My16
Alden, R. M. Play, Old Eng. at Stanford U. OutWest, Ag
Alderman, E. A. Curry, J. L. M. Nat.Educa.Assoc. '03
—— Education in the Southwest. Ann.Am.Acad.Pol.Sci. S
Alderson, V. C. Technical education in U. S. Nature, F12
Aldrich, C. J. Glove in rela. to bench and bar. GreenBag, O
Aldrich, G. I. Secondary education.....Educa.R. My
ALDRICH, T. B. PONKAPOG PAPERS.....Bost
—— Memoranda.....Cent. Ag
—— Tom Folio.....Scrib.M. S
Aldrich, T. H. Grand Gulf formation.....Science, Jl3
Alexander, T. S. Colombia, Truth about.....Outl. D
Alexander, W. A. Torpedo-boat, "Hunley." Munsey, Ag
Alexandre, A. Bernhardt, Sarah, as playwright. Lamp, Ap
Alger, F. M. Fall of Thomas Oakley.....Outing, S
Alger, G. W. Journalism, Sensational.....Atlan. F
Alger, J. G. British Catholic converts..Eng.Hist.R. Jl
—— Culture, Middle-class, in the '50s.....Westm. Ja
—— Paris, Thirty years in.....Fortn. Mr
Ali Haydar Midhat. East, Eng. and Russ. politics in. 19thCent. Ja
Allen, A. Trade; the false prophet.....Westm. Ag
Allen, A. E. How Ebenezer entertained.NewEng.M. Ap
Allen, A. S. By favor of the gods.....Harper, Jl
Allen, A. V. G. Scudder, Horace E.....Atlan. Ap
Allen, C. V. Kimberly, Diamond mining at. Engin.M. O,N
Allen, F. J. Other worlds, Life in.....Pop.Sci.Mo. N
Allen, H. S. Thermometer, Regulating or recording. Nature, My21
Allen, I. D. Mysterious Ten's Christmas.....Outl. D
Allen, J. L. In Arcady.....Bookman, Je-Ag
—— Two gentlemen of Kentucky.....Outl. Mr14
Allen, P. L. Food laws, Our chaotic.....Nation, Jl30
Allen, P. S. Linacre and Latimer.....Eng.Hist.R. Jl
Allen, W. H. Sanitation and soc. progress. Am.J.Sociol. Mr
—— Trade balances.....Sewanee, Jl
Allen, W. V. People's party, Necessity for....Arena, O
Allin, A. Laughter.....Psychol.R. My
Allingham, W. Ships' figure-heads.....Gent.M. Ja
Allison, W. B. Louisiana Purchase States..Nat'lM. My
Allison, W. T. Animals in Toronto Zoo....Canad.M. F
—— Bible, Psalms, Poetry of .....Bib.World, Jl
Alonzo-Alonzo, A. Porto Rico, Relig. progress in. Cath.World, Ja
Alpers, O. T. J. New Zealand, Election, 1903. 19thCent. My
Altamira, R. Spanish literature, 1902-03.....Ath. Jl4
Altemson, B. J. R. National Conference Charities. Ann.Am.Acad.Pol.Sci. S
Altmann, S. P. Money, Simmel's Philosophy of. Am.J.Sociol. Jl
Altsheler, J. A. Wedding guest, The.....Harper, O
Amandolini, A. Nomen Tetragrammaton....Dub.R. Ap
Amarga, N. Cuba; on a Cuban ingenio.....Longm. N
Amicis, E. de. Mem. of childhood...Liv.Age, Ja10-F7
Amos, M. S. Negro, The, in United States..Contemp. N
Amram, D. W. Biblical law, Studies in.GreenBag, Ja,Je
Anderson, A. W. Uncounted cost, The.....Munsey, N
Anderson, J. G. Falkland Islands.....Geog.J. F
Anderson, Sir R. Criminals, Professional.19thCent. Mr
Anderson, T. Volcanic eruptions.....Nature, Ja29
—— —— in West Indies, 1902-03.....Geog.J. Mr
—— *in St. Vincent*.....Smithson.Rept.'02
Anderson, W. G. Physical training for the mass of students. Nat.Educa.Assoc. '03
Andersson, J. G. Tierra del Fuego.....Geog.J. F
Andrews, A. D. Police systems of Europe.Cosmopol. Mr
Andrews, B. R. Habit.....Am.J.Psychol. Ap
Andrews, Charlton. Resources of Mycroft Holmes. Bookman, D
Andrews, E. B. Cattle-raising.....R.ofRs. Ja
Andrews, I. A. Factories, Commerc. management of. Engin.M. F,Jl
Andrews, L. R. Short rails; true tale of runaway. Overland, Mr
Andrews, M. E. Yellowstone Park.....OutWest, N
Andrews, Mary R. S. Bill the trapper.....Scrib.M. D
—— Crippled Mercury, A.....Scrib.M. My
—— In the open.....Scrib.M. Jl
—— Kidnapped colony, A.....Harper, Je,Jl
—— Play to the gallery,A.....Harper, N
—— Two sides of a street; a story.....McClure, Ag
—— Witnesses, The.....Scrib.M. O
Andrews, Sara. Price of his freedom, The.Overland, S
Andrews, S. G. Mexico, Modern.....Nat'lM. Ja-Ap
Andrews, W. L. Book-collectors, Vagaries of.Lamp, Mr
—— Rogers, Samuel.....Lamp, Je
Andrews, W. P. Titian. Sacred and profane love. Nation, S24,N26
Angell, J. R. Development and evolution.Philos.R. Jl
—— Psychological literature.....Science, D
—— Psychology and philosophy.....Philos.R. My
—— Sound, Localization of.....Psychol.R. Ja
Annunzio, G. d'. Italy, Dithyramb in praise of. Poet-Lore, Ap
Ansell, E. Free trade or federation.....Westm. N
—— Housing of the people.....Westm. My
—— Police, What of the?.....Westm. Mr
Ansell, F. G. Typhoid fever, How to prevent its spread. Gent.M. My
—— Water, drinking, How to test.....Gent.M. Ja
Anstadt, P. Lutheran Church.....Luth.Q. Ap
Anstruther, E. Bon secours.....Fortn. F
Anstruther, Mrs. Garden wife.....Cornh. Ja
Antoniadi, E. M. Constantinople, St. Sophia. Am.Arch. Ap4. Knowl. F-Ag
—— Mars, Planet.....Knowl. N
Antrobus, C. L. Shadow, A, with bright hair. Temp.Bar, F
Appleton, A. Handicrafts, World-old. Everybody's, N
Archer, H. G. White horses.....GoodWords, Mr
Archer, H. S. Circus, Society's amateur. Cosmopol. My. Idler, O
Archer, T. A. "Giffard of Barbastre.".Eng.Hist.R. Ap
Archer, W. Critical court of honour.....Fortn. Ap
—— Kipling, Rudyard.....Critic, N
—— Lamb, Charles and Mary.....Critic, Ag
—— Shaw, G. B. Man and superman.....Critic, O
—— Theatrical subventions.....Fortn. Ja

Archer, W. Harrison, M. St. L. Real conversation. Critic, F
Armitage, E. India, Missionaries in.....Contemp. S
Armour, M. Victim of romance, A.....Macmil. Ap
Armsby, H. P. Nutrients, Isodynamic replacement of. Science, O
Armstrong E. Charles V.....Ed.R. Ap
Armstrong, G. E. Submarine boats.....Cornh. Ap
Armstrong, H. E. Engineer, Reign of.....Quar. O
Armstrong, J. E. Athletics, Report on...SchoolR. My
Armstrong, R. B. Time annihilation.....Nat'lM. Ja
Armstrong, T. H. Geography and other subjects. Educa. F
Armstrong, Z. Park, National memorial....Munsey, O
Arnett, F. S. Horse-drawn vehicles.....Munsey, Ag
—— Theatre, The.....Munsey, My
Arnold, A. W. Seraphina.....Chamb.J. Ag
Arnold, Sir Edwin. Knots.....Cosmopol. My
Arnold, E. L. Izoinda.....Chamb.J. Xmas no
—— Roman wall.....Harper, F
Arnold, H. L. Cottrell printing-press factory..Engin.M. F
—— Factory purchase system.....Engin.M. Je
Arnold, R. Geological society of American universities. Science, N27
Arnold, W. T. Arnold, Thomas, the younger..Cent. My
Arreat, L. France, Religion in.....Monist, Ja
Arthur, Sir G. British aristocracy.....No.Am. Ja
—— Prayerbook, Loyalty to the.....19thCent. Ap
Arthur, G. Wolseley, Lord.....Fortn. D
Arthur, Josephine. Story of matrimony...Cosmopol. O
Arthur, R. Howells, W. D., Poetry of. Booklover'sM. D
—— Odysseus and Calypso: a dramatic poem. No.Am. Jl
Ashbee, C. R. Guild. Chipping Campden.....ArtJ. My
Ashley, M. L. Distances, Estimating...Psychol.R. My
Ashley, P. State control & municipal policy...Econ.J. Mr
Ashley, W. B. Animals, Hospitals and doctors for. Outing, D
—— April thaw, An.....Outing, Ap
—— Poultry shows.....Outing, Mr
Ashley, W. J. Commercial education.....No.Am. Ja
—— Teutonic society, Early.....Internat.Q. D
Ashton, C. C. London Stock Exchange.....Cent. Je
Askwith, H. New England, Early explorations of. NewEng.M. Mr
Aspinwall, J. L. Wetmore. G. W. Residence. Archit.Rec. Mr
Astbury, T. H. Venus, Crescent of.....Knowl. Ja
Atherton G. American husband, The.....Fortn. S
Atkins, D. Ghost of a story, The.....Overland, F
Atkinson, A. R. Shakespeare and Bacon..MonthlyR. My
Atkinson, A. S. Pests and perils, Modern. NewEng.M. Mr
Atkinson, E. Fire-prevention.....Am.Arch. Ag8
—— Fires, Prevention of loss by...Am.Arch. Mr7,F28
—— Peat; bog fuel.....Am.Arch. N
—— Tariff, The.....Q.J.Econ. F
Atkinson, F. J. India, Finances of....J.Statis.Soc. Mr
Atkinson, J. J. New Caledonia, Natives of. Folk-Lore, S
Atkinson, J. W. Great Britain. Tariff.....Fortn. O
Atkinson, M. Scotland, Local government in. Pol.Sci.Q. Mr
Atkinson, W. A. Journalism, Prize-schemes and. Westm. N
Attenborough, J. M. Duck, Stephen.....Cornh. Je
—— Hurd, Bishop.....Temp.Bar, Jl
—— Sprat, Thomas, Bishop.....Westm. Ap
Aubertin, C. J. Thames and Severn canal....Gent M. Ap
Auld, F. Walking vacation.....CtryLifeAm. My
Auld W. Parliament in the making.....Longm. D
Auria, L. d'. Ether, Nature of. J.Frankl.Inst. Mr. Pop.Astron. My
Austen, W. Building without an architect. CtryLifeAm. O
Austin, M. Basket maker, The.....Atlan. F
—— Golden fortune, The.....Atlan. D
—— Land of little rain.....Atlan. Ja
—— Last antelope.....Atlan. Jl
—— Los Vinos, Little town of the.....Atlan. Je
—— White hour, The.....Munsey, Ap
Austin, O. P. Manufacturers, U. S.....No.Am. Jl
—— United States, Industries of.....Nat.Geog.M. Ag
AVEBURY, LORD. ESSAYS AND ADDRESSES, 1900–03.N.Y.
Aveling, F. Faith, Agnosticism of.....Dub.R. Jl
Ayres, S. G. Libraries, Theol. literature.....Lib.J. Ag
Ayrton, E. Modern Sabine.....Lippinc. Jl
Ayrton, O. M. Vanes, Modern artistic.....Studio, Ap
Ayscough, J. Mr. Beke of the Blacks..Temp.Bar, Jl-D
Azcarate, G. de. Spain, Present and future. Internat.Q. Je

Babb, K. M. Plateau of fatigue.....Atlan. Ja
Babbitt, I. Harvard, New honors in literature. Harv.Grad.M. Je
Bachofen von Echt, R. E. Duel in Germany. 19thCent. Ap
Backus, W. H. Rattlesnake and its venom..OutWest, Je
Bacon, B. W. Bible, New Testament, Canon. Bib.World, F
—— Biblical science, Ultimate problems. J.Bib.Lit. 22:1
—— Christianity, Primitive.....Am.J.Theol. O
Bacon, D. M. Eberfield failure, The.....Munsey, O
BACON, E. M. LITERARY PILGRIMAGES IN NEW ENGLAND.....N.Y.
—— Bartram, John, Country home of...CtryLifeAm. N
—— Irving, Washington, "Sunnyside"..CtryLifeAm. O
—— Wheeler, Andrew C.....World'sWork, My
Bacon, G. Echo haunts.....GoodWords, N
—— Kennet river.....GoodWords, Ag
Bacon, J. F. Skating.....Outing, Mr
Bacon, J. M. Air, Mechanism of the.....Contemp. F
—— Clouds.....Knowl. My
—— High altitudes, Sci. obs. at.....J. Soc.Arts, v.50
—— Midnight in cloudland.....Cornh. N
Bacon, L. Writing, Teaching of.....SchoolR. O
Bacon, M. A. Indus. educa. in the South....Harper, O
—— Summer morning, A.....Atlan. Je
—— Who was her keeper! a story.....McClure, Ap
Bacon, N. G. Wheels, Ethics of.....Westm. Ag
Bacon, N. T. Russia.....YaleR. Ag,N
Bacon, T. D. Religious problem, Coming...Outl. Mr21
Baddeley, St. C. Rome, Ancient, Gardens of..19thCent. O
Badenoch, L. N. Mackerel, Movements of...Knowl. Je
Baer, G. F. Strike, Coal.....Cassier, Ap
Bagwell, R. Ireland in 1903.....National, D
Bailey, A. W. Livin'-out girls.....Outl. F7
—— One of the family.....Outl. Ag29
Bailey, H. C. Dominique.....Macmil. F
—— Prince Karl.....Longm. Ja–Mr
Bailey, H. T. Art taste, Self-surrender in....Chaut. Ag
Bailey, J. C. Annunzio, G. d'. "De laudi"..Fortn. D
—— Arnold, Matthew. Notebooks. Fortn. Mr. Ecl.M. Je
—— Henley, William Ernest.....MonthlyR. S
Bailey, J. T. Tennis and the Dohertys.....Outing, O
Bailey, L. H. Annuals, and how to grow them. CtryLifeAm. My
—— Dairy-farming.....CtryLifeAm. N
—— Education, New.....CtryLifeAm. N
—— Farming, freak, Collapse of.....CtryLifeAm. My
—— Fences, Problem of.....CtryLifeAm. S

Bailey, L. H. Garden, Home.....CtryLifeAm. Mr
—— Mendel's law.....Indep. Ja22
—— *Nature-study movement, The.* Nat.Educa.Assoc. '03
—— Peaches, Growing of.....CtryLifeAm. S
—— Plants, Development of.....CtryLifeAm. Jl
—— Plants, Evolution of.....Science, Mr20
Bailey, Muriel. Victim of a truce, The....Overland, O
Bailey, V. Sleepy grass, and its effects on horses. Science, Mr6
Bailey, W. B. Suicide in United States.....YaleR. My
Bailey, Whitman. Tennyson, Alfred, Flowers of. Educa. O
BAIN, ALEX. DISSERTATIONS ON PHILOS. TOPICS. N.Y.
Baird, J. W. Depth, Perception of..Am.J.Psychol. Ap
Baker, Abby G. White House, The new. Illus. Indep. O22
Baker, E. B. Sanitation, Munic. and household. Chaut. My
Baker, F. C. Variation in cardium.....Am.Natural. Jl
Baker, F. T. Preparatory school, Model. World's Work, S
Baker, G. F. Argumentative discourse, Teaching. Nat.Educa.Assoc. '03
Baker, G. P. Drama, Development of, Matthews on. Lamp, N
—— Drama, Elizabethan, Recent books on...Atlan. N
—— Rhodes scholarships in U. S.....Cornh. F
Baker, J. Glass-trade, The, in Bohemia.....Chamb.J. O
Baker, M. Powell, Major J. W.....OpenCourt, Je
Baker, M. N. Sanitation, Munic. and household. Chaut. My
Baker, R. S. Butte City, greatest of copper camps. Cent. Ap
—— Food problem, Scientist and the.....Harper, N
—— Forest, Conquest of the.....Cent. My
—— Hewitt, Peter Cooper, the inventor....McClure, Je
—— Indian reservations, Opening of.....Cent. S
—— Labor boss, The.....McClure, N
—— Miners, Story of the non-striking.....McClure, Ja
—— Monopoly.....McClure, S
—— Muir, John.....Outl. Je6
—— Neidig, Robert.....McClure, D
—— Northwest, The great.....Cent. Mr
—— Reservations, Opening of.....Cent. S
—— Salmon-fisheries.....Cent. Je
—— Soil inoculation.....Harper, N
—— Yellowstone Park as it now is.....Cent. Ag
Baker, T. Philadelphia.....Arena, Jl
Bakewell, C. M. Emerson, Philosophy of..Philos.R. S
Bakewell, R. H. Great Britain. Colonies....Westm. S
Balch, Elizabeth. Japanese poetry.....Poet-Lore, Ap
Balch, E. S. Antarctica.....Science, S4
—— —— English discov. in.....Nation, Ap23
—— Germany, Archæol. remains in. J.Frankl.Inst. Ja
Balch, T. W. Alaska award.....Nation, N12
Baldry, A. L. Hunter, Mr. and Mrs. J. Young. Studio, Jl
—— Moore, Albert.....ArtJ. F
—— Reynolds-Stephens, W., Decorations by...ArtJ. S
—— Royal Academy Exhibition, 1903.....ArtJ. Je
—— Whistler, James McNeill.....Studio, O
Baldwin, C. S. Gipsies, False.....Atlan. Mr
Baldwin, E. H. Galloway, Joseph.....Pennsyl.M. D
Baldwin, J. M. Imitation & selec. thinking. Psychol.R. Ja,Jl
*Baldwin, R. L. Music, School....*Nat.Educa.Assoc. '03
Baldwin, S. E. Corporations, American business. Am.J.Sci. Ap
—— *Higginson, Rev. John, of Salem.* Mass.Hist.Proc. 2d s.v.16
—— International law.....YaleR. My
Balfour, R. Martineau, J., Philosophy of. MonthlyR. Je
Ball, E. A. R. Tetuan: Alhambra of Morocco. Chamb.J. Mr
Ball, Sir R. Stars, Scale of the.....GoodWords Ap
Ball, S. Australia and New Zealand.....Econ.R. Jl
Ballantyne, W. G. Colleges, "Fit" required by. SchoolR. Ap
Ballard, S. Asama Yama, volcano.....GoodWords, N
Balliet, H. S. Electric railway signalling. J.Frankl.Inst. S
Balliet, T. M. Education, Saving of time in. Nat.Educa.Assoc. '03
—— *Manual, trade, and technical education.* Nat.Educa.Assoc. '03
—— Secondary education.....Educa.R. My
—— —— *Trade schools*.....Nat.Educa.Assoc. '03
Ballou, W. H. Siberia, Sport in.....Munsey, Ja
Balmain, Count. Napoleon I., Imprisonment of. Bk.Buyer, Ja
Balzac, H. de. Passion in the desert..Booklover'sM. N
Bangs, E. M. Longfellow house, Portland. NewEng.M. F
Bangs, T. K. Fiction. Decay of the novel...Critic, F
Banks, E. J. Cutha (Ku-tu), Excavations of. Bib.World, Jl
Banks, E. L. Evolution of a conscience...Temp.Bar, D
Banks, L. A. Wesley, John, Love affairs of. Everybody's, Jl
Bannister, H. M. Anne, St., Introduction of culture. Eng.Hist.R. Ja
Barakatullah, M. Islam and democracy.....Arena, S
—— Macedonian problem.....No.Am. N
Barber, F. M. Submarine navigation.....Forum, Ap
Barber, La V. A. Mollie B.; a horse story....Outing, Ja
Barbour, R. H. At the Crown and Sceptre.Lippinc. N
—— Christmas surrender.....Cosmopol. D
—— In at the death.....Outing, Je
—— Pemberton's fluke.....Outing, N
Barclay, W. S. Argentine farm, The.....Macmil. N
—— Bolivia, Republic of.....Macmil. Je
Bardoux, J. France, Repub. government in. Econ.R. O
Barker, A. J. Office buildings.....Booklover'sM. Jl
Barker, G. F. Thorium minerals.....Am.J.Sci. Ag
Barker, W. Currency, National, or bank.....Arena, O
Barlow, Jane. Money-crop at Lisconnel.....Cornh. S
Barnaby, C. W. Russia in Asia, Advance of. World'sWork, N
Barnard, H. Holls, Geo. Chas. U.S.Bur.Ed.Rept. '01–02,v.1
Barnes, A. S. Charles II. and reunion....MonthlyR. D
Barnes, Earle. Favorite studies of children. Nat.Educa.Assoc. '03
Barnes, G. A. When grace was given.....NewEng.M. S
Barnes, G. S. Delhi, Letters from.....MonthlyR. Ja
Barnes, J. Venezuela, land of stand-still....Outl. My2
—— Venezuelan imbroglio.....Outl. Mr21
—— Venezuelan politics.....Outl. F28
—— Their countrymen.....Scrib.M. N
Barnes, J. A. Great Britain, Census of. J.Statis.Soc. Mr
Barnett, S. A. Unemployed and unemployable, The. Econ.R. O
Barnett, Mrs. S. A. Toynbee Hall, Beginning of. 19thCent. F. Ecl.M. Je
Barns, T. Themison, Catholic epistles.....Expos. Ag
Barr, R. Bell, John Joy.....Idler, Je
—— Foulness island, Essex, England.....Idler, Ag
Barratt, R. Venice as a painting ground..M.ofArt, S
Barrie, M. N. Free trade and protection. 19thCent. Ag
Barron, A. J. Town meeting of to-day.....Outl. O17

Barrows, D.P. Philippines, Head-hunters of. Indep. My14
Barrows, H. D. Irrigation in Southwest... Nation, N5
Barrows, S. J. U. S. Congress.....No.Am. N
Barrus, C. Woodcock.....Outl. Ag8
Barry, D. S. Cortelyou, George Bruce. World's Work, Ap
Barry, W. Leo XIII.; a retrospect.....Dub.R. O
Bartlet, V. Bible, Hebrews, by Barnabas?...Expos. N
Bartlett, A. K. Tides, Origin of.....Pop.Astron. N
Bartlett, J. Photography, Under-exposure.
J.Frankl.Inst. Ap
Bartlett, W. R. Health factor.....Educa. S
Bartley, G. C. T. Pledges, Political.....National, Mr
Barton, G. A. Jerusalem of David.....Bib.World, Jl
Barton, W. E. Bible, Pentateuch, Samaritan.
Bib.Sac. O
—— Kentucky, Salvation army in.....Outl. O10
Barus, C. Coronas, Apertures of.....Am.J.Sci. My
—— Ionization of water nuclei.....Am.J.Sci. F, Mr
—— Lightning, Possible cause of.....Science, Ja2
—— Sun, Coronas of.....Am.J.Sci. O
—— Vapor, Diffusion of.....Am.J.Sci. Je
Bascom, J. College life, Changes in.....Atlan. Je
—— Millionaires, Gifts of.....Outl. Ja31
—— World, Is it spiritual?.....Bib.Sac. Ap
Bashford, H. Pacific Coast, Lit. devel. of....Atlan. Jl
Bashford, J. L. German mercantile marine...Fortn. F
—— Germany, Sobriety in.....Contemp. My
Baskerville, C. Kunzite, a new gem.....Science, S4
—— Radium.....Science, D
—— Ultra-violet light.....Am.J.Sci. D
Bassett, J. S. DuBois, W. E. B., & B. Washington.
So.Atlan.Q. Jl
—— Negro question.....So.Atlan.Q. O
—— Southern planter.....So.Atlan.Q. Ap
Bastable, C. F. Great Britain. Tariff.....Econ.J. D
—— Ireland, Land act of 1903.
Q.J.Econ. N. Econ.J. Je
Batchelder, F. R. Sonnets of cities.....NewEng.M. Je
Batchelor, N. Crater Lake, National Park. Overland, My
Bateman, A. Z. Phila. Acad. of Fine Arts. Brush & P. F
Bateman, C. C. Moros, Progress among.....R.ofRs. D
Bates, A. Crime against beauty, A.....Atlan. N
Bates, E. Scituate, Mass., Records of 2d church.
N.E.Reg. Ap
Bates, G. W. Negotiable instruments.....Am.LawR. N
Bates, H. Masterpiece, How to teach a.....SchoolR. O
Bates, K. L. Sand, George.....Booklover'sM. My
Bateson, Mary. French in America, 1608–1744.
Camb.Mod.Hist. v.7
—— Edward I. Irish Exchequer.....Eng.Hist.R. Jl
—— Huntingdon Song School.....Eng.Hist.R. O
Bateson, W. Heredity.....Smithson, Rept.'02
Battersby, H. F. P. Shakespeare. King Richard.
Sat.R. S19
Baty, T. Schools, Board, *vs.* family life....Macmil. Ja
Baudin, P. France, Internal naviga. of...Contemp. Je
Bauer, S. Labor office, Internat., in Basle...Econ.J. S
Baumann, A. A. Tory party, Demise of.....Sat.R. D
Baumgarten, C. Charity, Methods of.....Econ.R. Jl
Bausmann, F. Judges, federal, Election of. Am.LawR. N
Bawden, H. H. Parallelism, Functional theory of.
Philos.R. My
—— Sociology, Ward on pure.....Am.J.Sociol. N
Baxter, S. Sargent, J. S. "Redemption"...Cent. My
—— U. S. Senate. Represent. inequality....No.Am. D
Bayles, J. C. Typhoid fever, Prevention of.
World'sWork, Jl
Bayliss, A. Libraries and schools..Nat.Educa.Assoc. '03
Baynes, E. H. Mice, White-footed....CtryLifeAm. N,D
Bazin, Réné. Oberles, The.....Liv.Age, Ap25–Ag8
Beach, A. Typographical Union, Oath of...Nation, O8
Beach, C. F., jr. Anglo-Saxon alliance....OutWest, Ap
—— French law.....GreenBag, Ja
Beach, R. E. Mule driver & garrulous mule..McClure, N
Beadle, C Paper-making & technical education.
J.Soc.Arts, v.50
Beale, O. J. Gearing, Cut.....Cassier, Ja
Beale, S. Avignon, France.....Am.Arch. My9
—— Beaulieu Abbey.....Am.Arch. O10
—— Fortress churches.....Am.Arch. Mr7
—— France, Roman and Romanesque. Am.Arch. Ja–My
—— Whistler, James McNeill.....Am.Arch. S19
Beard, D. Camp-building.....Outing, O
—— Camping, Art of.....World'sWork, Je
—— Snowhouses and men, How to make.....Outing, D
Beaton, D. Religious education.....Bib.World, Ap
—— —— Natural and supernatural.....Bib.World, Jl
Beattie, Eliza W. Ged.....Scrib.M. N
Beauchamp, W. M. Iroquois book of rites.
Science, Ja30
Beaumont, R. Weaving machinery, Inventions in.
J.Soc.Arts, v.50
Beaunis, H. Dreams.....Am.J.Psychol. Jl
Beazell, Mabel. Comstock lode.....Overland, Je
Becelaere, P. L. V. Thomas, St., Aquinas...Philos.R. N
Becher, C. American Revolution, Fisher's. Nation, Mr5
Beck, H. Auditing, Value to business man.
Ann.Am.Acad.Pol.Sci. D
Becke, Louis. My early adventures in Pacific.
Chamb.J. S
Becker, C. Amer. revol., Lodge on.....Nation, N5
—— Burr, Aaron, Conspiracy of.....Nation, Jl9
—— Continental Congress, 2d elec. to.....Am.Hist.R. O
—— Rhode Island, Richman's.....Nation, Ja1
Beckwith, W. P. Normal schools..Nat.Educa.Assoc. '03
Becquerel, H. Radio-activity.....Smithson, Rept. '02
Beeby, C. E. Jesus, Birth of, Miraculous...HibbertJ. O
Beecher, C. E. Pomingeria genus.....Am.J.Sci. Jl
Beer, G. L. De Wet and Kruger.....Critic, Mr
Beerbohm, M. Barrie, J. M. Little Mary...Sat.R. O3
—— —— Professor's love story.....Sat.R. D12
—— Collins, Arthur, as symbolist.....Sat.R. Ja10
—— Critic as pariah.....Sat.R. O31
—— Ganthony, Richard. Prophecy.....Sat. R. Mr14
—— Gorky, Maxim.....Sat.R. D5
—— Hankin, St. John. Two Mr. Wetherbys.
Sat.R. Mr21
—— Heijermans, H. Good hope.....Sat.R. My2
—— Hospitality, English *vs.* American.....Sat.R. S26
—— Ibsen. Vikings at Helgeland.....Sat.R. Ap25
—— —— When we dead awaken.....Sat.R. F7
—— Ideas or men?.....Sat.R N
—— Jackdaw.....Sat.R. F7
—— Jones, H. A. Whitewashing Julia.....Sat.R. Mr7
—— Kipling, R. Light that failed.....Sat.R. F14
—— Man of fashion, Stage convention of...Sat.R. D19
—— Ministers, Trials of young.....Sat.R. Jl4
—— Music *vs.* drama.....Sat.R. N14
—— New English art club exhibition.....Sat.R. Ap18
—— Oxford university and classics.....Sat.R. My23
—— Pinero, Arthur Wing. Letty.....Sat.R. O17
—— Plays, Listening to foreign.....Sat.R. O10
—— Ryley, Mrs. M. L. Altar of friendship. Sat.R. Ap4
—— Sardou, Victorien. Dante.....Sat.R. My9
—— Shakespeare. Much ado about nothing.
Sat.R. My30
—— —— Tempest.....Sat.R. N
—— Shaw, G. B. Admirable Bashville.....Sat.R. Je13
—— —— Man and superman.....Sat.R. S12
—— Symons, Arthur. Plays.....Sat.R. S19

Beerbohm, M. Translation of plays.....Sat.R. Jl18
—— Turner, Reginald. Prince Pierrot.....Sat.R. Jl25
—— Uchard, Mario. Fiamma.....Sat.R. Ja17
Beers, H. Falkland, Lucius Cary, Lord...OpenCourt, N
Beers, H. A. Elizabeth Stuart, Queen of Bohemia. Atlan. S
Begbie, H. Couch, A. T. Quiller.....GoodWords, Je
—— Red Cat, The.....Cornh. Ap
Behr, F. B. Mono-rail, The.....National, O
Belasco, D. Dramatic schools.....Cosmopol. Ag
Belcikowsky, A. Polish literature.....Ath. Jl4
Belford, W. H. Harvesting in Canadian N.W. Canad.M. O
Belin, H. E. U. S. Civil war, through Southern glasses. Am.J.Sociol. S
Belknap, H. W. Jewelry and enamels...Craftsman, Je
Bell, A. H. Raindrop, Romance of a.....Chamb.J. Ap
—— Snowflake, Biography of a.....Ecl.M. F
—— Telegraphy, Wireless.....Knowl. Ag
Bell, G. L. East, The.....MonthlyR. Jl
Bell, H. Great Britain. Imperial trade.MonthlyR. Ag
—— R.R. fares, Cheaper.....J.Soc.Arts, v.50
Bell, J. J. Convalescence of Mr. M'Lerie.....Cent. D
—— Lesson in kindness, A.....Harper, O
—— Montreal, Burning of parliament buildings. Canad.M. Ap
—— Reaction, A.....Chamb.J. Ap
—— "Ships that pass," a Wee Macgreegor story.Idler, N
—— Wee Macgregor, Arms and the boy.....Idler, O
—— —— Robinsons go fishing.....Idler, D
Bell, J. M. Chippeway Indians, Stories of. J.Am.Folk-Lore, Ap
Bell, Lilian. Tyrol, Austrian, Six weeks in. Booklover'sM. My
Bell, Nancy. Wetherbee, George, Work of. M.ofArt, Ja
Bell, R. Labor, Reign of.....National, O
Bell, R. G. Silkworms.....Science, D
Bell, S. Child life, Activity in.....Indep. Ap16
Bellairs, C. Gr. Brit. Naval Intell. Dept..MonthlyR. Ja
Bellamy, F. Success not measured by riches. Everybody's, N
Bellei, S. Mental fatigue of children.....Educa.R. Ap
Bellew, K. Fencing and fencers, Stage....Outing, Ap
Belloc, H. Du Bellay, Joachim.....Liv.Age, O24
—— Malherbe.....Liv.Age, D12
—— Marot, Clement.....Liv.Age, O10
—— Orleans, Charles d'.....Ecl.M. N. Liv.Age, S12
—— Ronsard.....Liv.Age, N7
—— Sea-fight off Nahant.....Scrib.M. Ag
—— Villon.....Liv.Age, S19. Ecl.M. D
Bellot, H. H. L. Gladstone, W. E. Morley's...Westm. D
Bemis, E. W. Cleveland, O.....Arena, Je
Bendall, C. Cowell, Edward Byles.....Ath. F14
Benedict, A. L. Degrees in absentia....Pop.Sci.Mo. Ja
Benedict, F. G. Chemistry, Teaching of....Science, O9
Benedict, W. R. Religion as an idea....Int.J.Ethics, O
Benedite, L. Legros, Alphonse.....Studio, Jl
Benjamin, C. H. Machine tools, Modern American. Cassier, My
Benjamin, M. Watkins, John Elfreth.....Science, S4
Benjamin, P. Compass, Mariner's, Who invented? Indep. S3
—— Football *vs.* naval education.....Indep. N26
Benn, A. W. Plato, Ontology of.....Mind, Ap
Bennett, C. A. Drawing.....SchoolR. Ja
Bennett, F. W. Guayaquil and Quito railway. Am.Geog.Soc.Bull. O
Bennett, J. E. Wave-motors.....Lippinc. F
Bennett, J. W. Democracy or autocracy....Arena, Ap
Bennett, W. H. Jesus Christ, Life of.....Expos. S-N
Bennion, Fred. Mystery of a gold brick...Overland, N
Bensel, P. W. Winter wooing.....NewEng.M. Ja
Benson, A. C. Lodge, Sir O., and public schools. 19thCent. Ja
Benson, E. F. By the waters of Sparta...Temp.Bar, Ag
Benson, G. Stump work.....M.ofArt, S
Benson, M. E. "Up Baldwin's Crick"...NewEng.M. Mr
Benson, W. A. S. Views from back windows. ArtJ. Ja
Bensted, Clara. Rook, My.....Chamb.J. Mr
Bensusan, S. L. Morocco and the powers....Contemp. F
—— —— Great Britain and France.....Contemp. N
Bentley, I. M. Color tones.....Am.J.Psychol. Ja
—— Fusion, Critique of.....Am.J.Psychol. Jl
Benton, E. J. Wabash trade route.J.H.Univ.Stud. Ja,F
Bentzon, Th. Marriage in France.....Internat.Q. S
Berdan, J. M. Amer. literat. in high schools..Arena, Ap
Bergen, T. D. Italy, American wares in...Nation, Ja1
Bergengren, R. Theatrical history.....Lamp, Ag
Bergstrom, J. A. Ergograph, New type of. Am.J.Psychol. Jl
Beringer, O. L. Africa, Central.....Geog.J. Ja
Berkeley, G. F. H. Abyssinia, Army.....Macmil. Mr
—— —— Question of.....19thCent. Ja
Berle, A. A. Christian experience, Psychology of. Bib.Sac. Ja
—— Congregationalism.....Bib.Sac. Ap
—— Religion, How to teach.....Bib.Sac. Jl
Bernard, J. H. Benediction, St. Paul's.....Expos. N
—— God as spirit.....Expos. S
Bernhardt, Sarah. Theatre, Moral influence of. Cornh. Ja
Bernstein, E. Germany, exports of, Growth of. Contemp. D
—— —— Social democracy in.....Internat.Q. S
Berry, E. C. Grottaferrata.....Cath.World, O
Berry, E. O. Railroad merger, First..Everybody's, Ap
Berry, E. W. Matawan formation, Plants from. Am.Natural. O
—— Nymphs, Unknown ephemerid.....Am.Natural. Ja
Berry, G. E. *Waw* consecutive with the perfect. J.Bib.Lit. 22:60
Berry, G. R. Bible, Old Test., Ethical teaching. Bib.World, F,Mr
Berthelt, M. Gold, Egyptian.....Am.Antiq. My
—— Platinum, Discovery of.....Am.Antiq. Mr
Bessey, C. E. Forestry in Nebraska.....Science, Jl24
—— Galls, Vegetable.....Science, Mr20,Ag21
—— Light.....Science, Ap10
—— Parasitic plants, Two interesting....Science, Ag21
—— Pharmacognosy.....Science, Ja23
—— Wood, Study of.....Science, Jl3
Bethencourt, C. de. Jews in Portugal.....Jew.Q. Ja
Betteridge, W. R. Bible, Habakkuk....Am.J.Theol. O
Betton, C. S. Africa, Central, Railway in. J.Soc.Arts, v.50
Betts, L. W. Child labor in factories.....Outl. Mr14
—— —— in shops and homes.....Outl. Ap18
—— Children out of school hours.....Outl. S26
—— Playgrounds for N. Y. children.....Outl. S
—— Settlement idea.....Outl. Ja24
Betts, R. G. Automobiles in U. S.....Outing. My
Betts, W. C. Insurance, Fire.Ann.Am.Acad.Pol.Sci. N
Bevan, E. N. East, the, Influence of West on. National, S
Bevan, E R. Asia and Europe.....MonthlyR. F
—— Seleucus, The house of.....MonthlyR. Ag
Beveridge, J. Norway, Church of.....Crit.R. Jl
—— —— Theological thought in.....Crit.R. Mr
—— Norwegians and Old Test.....Crit.R. N

-iagi, G. Italian literature, 1902–03.....Ath. Jl4
Bibbins, J. R. Steam turbines, Advantages of. Engin.M. F
Bicknell, E. P. Philanthropy in Chicago. Ann.Am.Acad.Pol.Sci. My
Bicknell, J. M. Negro problem.....Arena, Je
Bicknell, P. F. Carlyle, Jane Welsh.....Dial, Ap16
—— Charles II., Court of.....Dial, Ja16
—— Disraeli, B., Meynell's Life of.....Dial, D16
—— Harte, Bret, Pemberton's Life of.....Dial, My1
—— Hoar, George. Autobiography.....Dial, N16
—— Letter-writers and letter-writing.....Dial, D1
—— Robertson. Frederick W.....Dial, S1
—— Trowbridge, John Townsend.....Dial, O16
—— Wesley, John. Journal.....Dial, Je16
Biddle, G. B. Carlisle, Pa., Civic Club of.....Chaut. Ag
Bierbower, A. American aim, Statement of the. World'sWork, Mr
Biffen, R. H. Wheat, Experiments on.....Nature, N
Bigelow, C. H. San Dimas, California.....OutWest, F
Bigelow, F. H. Harkness, William....Pop.Astron. Je
Bigelow, M. M. U. S. Constitution, Making of. Camb.Mod.Hist. v.7
Bigelow, P. Bermuda, Under storm sails to..Indep. D3
—— Illinois State University.....Nat'lM. Ag
—— Mr. New-Light of Rush City.....Chamb.J. S
—— Sea, Comfort at.....Chamb.J. Ja
Bigelow, R. P. Littorina litorea, Shell of.Am.Natural. Mr
Biggar, E. B. Bible Society, Brit. and Foreign. Canad.M. N
Bignani, E. Italy, Electric installations of.Engin.M. Jl
—— Rome-Tivoli power-plant.....Engin.M. S
Bill, C. Great Britain, Empire of.....MonthlyR. Je
Billings, Frank. Medical education in U. S. Science, My15
Billings, J. S. Libraries, public, Use of.....Lib.J. Je
Bindloss, H. Lobster creels, Hauling.....Gent.M. Ja
—— Memory of the prairie, A.....Chamb.J. N
—— Straiton Causeway.....Sund.M. O
Bing, S. Art nouveau.....Craftsman, O
Binkerd, H. D. Windows in a country home. CtryLifeAm. Ja
Binns, C. F. Fire, In defence of.....Craftsman, Mr
—— Inspiration in material.....Craftsman, D
Binyon, E. Old masters, Drawings by.....Studio, S
Binyon, L. Umbria; a poem.....Atlan. S
Biorkman, E. Boy who lives at bottom of a well. Atlan. N
Bird, R. M. Flame, Why it emits light. Pop.Sci.Mo. Jl
Birrell, A. Carlyle, Jane Welsh, Some more letters of. 19thCent. My. Ecl.M Ag
—— Bodleian library.....Outl. Ja3
—— Educational concordat, An.....Liv.Age, N14
—— Gladstone, Morley's Life of.....Contemp. N
—— Lamb, Charles, New editions of. Liv.Age, Ag29. Ecl.M. O
—— Non-jurors, The.....Liv.Age, Ja31. Ecl.M. Mr
Bisbee, R. E. National Economic league.....Arena, Jl
Bishop, J. R. Free trade, Revolt against.Internat.Q. D
—— Legislatures, American.....Internat.Q. Je
—— Lynching.....Internat.Q. S
—— Negroes and public office.....Internat.Q. Mr
Bishop, J. T. Charity Case.....NewEng.M. F
—— Diplomacy of Jane.....Munsey N
—— Head of the firm, Th.....Munsey, D
Bishop, W. W. Bibliographical enterprises..Lib.J. My
—— Reading, Encouragement of serious.....Lib.J. My
Bisland, M. Race suicide. The curse of Eve.No.Am. Jl
Bitter, K. T. St. Louis; Louisiana purch. expos. Brush & P. D
Bixby, A. C. Massaranti collection of Walters. Brush & P. N
Black, A. British Museum reading room. Booklover'sM. D
—— Widder, The.....Atlan. Ag
Black, C. Child, L. M. Girl's own book.....Longm. N
—— Lace industry, The.....MonthlyR. Ap. Ecl.M. Jl
Black, H. Work, Gospel of.....Expos. Ag
Blackall, W. W. Rhodes scholarships.....Educa.R. Ja
Blackburn, V. Henley, William Ernest. Fortn. Ag. Critic, S
Blackshaw, R. Chesterton, G. K. The defendant. Critic, My
—— Sorabji, Cornelia.....Critic, N
Blake, C. J. Defects in children..Nat.Educa.Assoc. '03
Blake, J. C. Bredig's silver hydrosols.....Am.J.Sci. D
—— Gold, Colloidal.....Am.J.Sci. N
—— Gold solutions, Red colloidal.....Am.J.Sci. D
—— Silver, allotropic, Colors of.....Am.J.Sci. O
—— Thiocyanates.....Am.J.Sci. Jl
Blake, M. E. Women, Education of, in Spain. Cath.World, My
Blanchard, E. R. From the heart of a maid. NewEng.M. D
Blanding, E. M. Bangor Maine.....Nat'lM. Mr
Blashfield, E. H. Pinturicchio.....Scrib.M. Jl
—— Rome as a school for decorative painting. Am.Arch. N
Blatt, W. M. Law, Common.....Am.LawR. N
Blennerhassett, R. Germany and England.National, D
—— Germany in Asia.....National, My
—— Schleswig-Holstein.....National, Ag
—— Thiers, Louis-Adolphe.....Cornh. F
Blewitt, J. Dr. Dorothy Treherne.....Canad.M. Ap
—— On the Ponoka reserve.....Canad.M. S
Blind, K. Dante portraits, Discovery of new.Westm. Jl
—— France, Republican leaders of.....Westm. Mr
—— Germans in United States.....Westm. Ja
—— Germany, Navy.....No.Am. My
—— Macedonia and England's policy.....19thCent. N
—— Papacy, The, and Italy.....Westm. S
—— Russian designs.....Westm. Ap
—— Sun-chariot, Prehistoric.....Westm. N
—— Woden pedigree of Royal family.....Westm. My
Bliss, H. E. Libraries, Accession records.....Lib.J. O
Blomfield, R. Architecture; Byzantium or Ravenna? Quar. Ap
Bloodgood, G. "'Tis an ill strike".....NewEng.M. Ja
Bloomfield, M. Carnegie Institution.....Nation, Ap9
Bloor, A. J. New York City Hall.....Am.Arch. Je27
—— Whistler, Boyhood of.....Critic, S
Bloss, E. B. Baseball nine, Making of a.....Outing, Jl
—— Tommy O'Conner; a story.....Outing, Ap
Blow Susan E. Kindergarten ideal. U.S.Bur.Ed.Rept. '01–02, v.1
Blowitz, H. de. Bismarck, How he retired...Harper, Ag
Blue, F. K. Time, Utility of, a scientific study. Q.J.Econ. F
Blume, G. O. Bassett, Eli.....GreenBag, O
Blunt, H. W. Zola, Emile, Later economics of. Econ.R. Ap
Boas, F. Head-form. Heredity in.....Am.Anthrop. Jl
Boas, F. S. Chapman, G., Sources of his plays. Ath. Ja10
Bocock, J. P. Pistols with pedigrees.....Outing, F
Bodkin, M. McD. Ireland. Land question..Fortn. Ap
Bodley, G. F. Applied arts Principles of.Am.Arch. Mr14
Bodley, J. E. C. France, Contemporary, Hanotaux's. Sat.R. Je27
Bodley, W. S. Louisville, Kentucky.....Nat'lM. Ap
Boger, H. Animals, wild, Training.....Indep. O29

Bogoros, W. Siberia; strange people of the north. Harper, My
Boies, W. J. Dill, J. B. ..... Cosmopol. Mr
Bok, E. W. Country homes ..... CtryLifeAm. My
Bolles, A. S. Labor organizations ..... No.Am. Mr
Bolt, B. First o' May ..... Longm. N
—— Tramp, The ..... Longm. Ap
Bolton, E. S. Moore John, of Sudbury, Mass. N.E.Reg. Jl,O
—— Shirley, Mass. Inscriptions ..... N.E.Reg. Ja,Ap
Bolton, H. C. Alchemy, Muir's Story of ... Science, F6
—— Lip-reading, Early instances of ..... Science, Ap17
—— Radium, New source of heat ..... Pop.Sci.Mo. My
Bolton, T. L. Motor power, Relation to intelligence. Am.J.Psychol. Jl
Boltwood, E. Bivouac de luxe ..... Lippinc. Ja
—— Cupid in the horse-camp ..... Lippinc. Ag
—— Departure of Lilywhite Avery ..... Munsey, F
—— Girl and the butcher, The ..... Munsey, N
—— Special treatment, A ..... Munsey, Je
—— Violin on freestone, The ..... Munsey, Jl
Bond, J. V. Story of a lost signature ..... Cosmopol. My
Boni, G. Rome: Forum, Recent discoveries in. Harper, Mr
Bonney, T. G Darwin, Charles. Letters..Nature, Ap9
—— Deluge, not supported by science ..... Expos. Jl
—— Fiji Islands, Geology of V. L. ..... Nature, N12
Bonsal, S. Castro, C. Latin-American type. No.Am. My
—— Macedonia, Gordian knot in ..... No.Am. O
—— Pilgrim from Abyssinia ..... McClure, Ja
—— South America, Greater Germany in ..... No.Am. Ja
Bonser, F. G. Mental activity ..... Psychol.R. Mr
Boone, R. G. Education through intercourse. Educa Je
—— *Schools, public, Lock-step in*.. Nat.Educa.Assoc. '03
Booth, W. H. Power plant, Economy in... Engin.M Ap
Booth-Tucker. Salvation Army, Christmas dinners. CtryLifeAm. D
Borgerhoff, J. L. Gilkin, Iwan. Prométhée. Sewanee, Jl
Bosanquet, B. Hedonism among idealists. Mind, Ap,Jl
—— Imitation and selective thinking .... Psychol.R. Jl
—— Sidgwick, Henry. Ethics ..... Mind, Jl
Bosanquet, H. Charity, Admin. of in England. Internat.Q. Je
Boscawen, A. G. Hanbury, J. Tribute to.. National Je
Bostwick, A. E. American Library Association. Lib.J. N
—— Libraries, Public ..... Lib.J. O
—— —— Fiction in ..... Lib.J.supp. Jl
—— —— Work of small library ..... Lib.J. Ag
—— Library statistics, Weak points in .... Lib.J.supp. Jl
—— New York City, Reading in ..... Lib.J. My
Boswell, E. Roland, Madame, Philosophy of. Gent.M. Mr
Bosworth, E. I. Pau the Apostle ..... Bib.World, D
Bosworth, L. A. M. Mormonism ..... Bib.Sac. Ja
Botha, L. Boers and the Empire ..... Ecl.M. Ja
Botsford, G. W. Seleucus, House of, Bevan's. Nation, My14
Boulger, D. C. Afghanistan, Russia repres. at Kabul. Contemp. My
—— China, Railways in ..... Contemp. F
—— Congo State, Attack upon the ..... No.Am. D
Boulton, A. J. Union labor, Efficiency of .... Outl. Mr28
Bourget, P. Novel, modern French, Evolution of. Booklover'sM. Je
Bourne, A. N. Dismissal of Lydia Day ..... Scrib.M. O
—— Slavery, White, in Colonial times .... NewEng.M. Je
Bourne, E. G. Helmolt's History of the world. Am.Hist.R. O
Bourne, G. Rural techniques ..... Cornh. S
Bourne, H. E. France, National assembly. Am.Hist.R. Ap
—— Moustier, Comte de. Corresp. ..... Am.Hist.R. Jl
Boutflower, H. Westcott, Brooke Foss ..... Contemp. D
Boutwell, G. S. Convention of 1787 ..... NewEng.M. Je
Bowen, E. W. Freneau, Philip ..... Sewanee, Je
—— Novel, The; is it decadent? ..... So.Atlan.Q. Jl
—— Petronius: an ancient Roman novel. So.Atlan.Q. Ap
—— Stockton, Frank R. ..... Sewanee, O
Bowerman, G. F. Booklover's books in pub. libraries. Lib.J. N
Bowers, A. F. Horse-racing, American, 1903. Outing, My
Bowie, R. G. Columbus, Ohio ..... Nat'lM. Ag
Bowles, J. M. Books for children ..... Brush & P. S
Bowles, R. H. Exeter, N. H. Phillips Academy. NewEng.M. Jl
Bowley, A. L. Great Britain, Fiscal controv. Econ.J. S
Bowne, B. P. Mechanism in philosophy ... Indep. Ja29
—— Miracles As to ..... Indep. Ja15
Box, G. H. Lord's Supper, Berning on ..... Crit.R. Ja
Boxall, G. E. Science, Teaching of ..... Westm. My
Boyd, D. K. Country residence, A ..... Craftsman, F
Boyd Mary S. Intervention of Grice, Junior. Chamb.J. Ja
—— Jezebel and the General ..... Chamb.J. N
—— Mormon brides ..... Chamb.J. S
Boyd, R. J. Sugar convention, The ..... National, Mr
Boyer, J. Perfumes, How and where made .... Idler, Jl
Boyesen, A. Prison-house, The ..... Lippinc. O
Boyesen, H. H., 2d. American women ... Cosmopol. F
—— Costume, Grace in ..... Cosmopol. Ap
—— Chorus girls ..... Cosmopol. Mr
Boyle, J. E. Union label, The ..... Am.J.Sociol. S
Boyle, V. F. Her freedom ..... Cent. F
Boynton, A. J. Taxation and ground rent. Q.J.Econ. F
Boynton, H. W. Henley, W. E., and journalism. Atlan. S
—— Montaigne, Michel de. Essays ..... Dial, My16
—— Yeats, William B. ..... Atlan. O
Boynton, S. S. Sierras, Grand Canyon of Feather River. Overland, D
Braam, J. W. Ruskin co-operative colony. Am.J.Sociol. Mr
Brabant, E. Africa, South, Resources of ... 19thCent. S
Brabrook, E. W. Friendly societies ... J.Statis.Soc. Je
Bracq, J. C. Madagascar, Seven years of French in. Outl. Ag8
—— Newfoundland difficulty ..... No.Am. Ap
—— Sahara, The new ..... Indep. F19
Bradbury, R. H. Radio-activity ..... J.Frankl.Inst. N
Bradford, A. H. Religion to-day ..... Booklover'sM. D
Bradford, Gamaliel. Mass., Historic evolution of government of ..... Mass.Hist.Proc. 2d s. v.16
Bradley, A. G. Canada, Conquest of, by the English. Camb.Mod.Hist. v.7
—— Franklins, English home of the ..... Nation, S3
—— Shrewsbury, Battle of ..... Macmil. Jl
Bradley, F. H. Will, Definition of ..... Mind, Ap
Bradley, H. Wynnere and Wastoure ..... Ath. Ag-O
Bradley, W. A. Wilson, John ..... Atlan. S
Bragdon, C. F. Beauty, Sleeping ..... Craftsman, Ag
—— Japanese decorative art ..... Craftsman, Ag
Brailsford, H. N. Macedonia ..... Fortn. O
—— —— Revolt in ..... Fortn. S
Braithwaite, W. Oxford movement .... Cath.World, F
Brady, C. T. Department stores, The great. Booklover'sM. My
—— Syndicate hero, A ..... Scrib. M.N

Brady, C. T. To her who loved him best of all..Cent. Ag
—— What are they there for?.....Scrib.M. O
Branch, A. H. Under the trees; a poem.....Atlan. My
Brandes, G. Clemenceau, Georges.....Contemp. N
Brandin, L. Paris, Gaston.....Cornh. S
Brandis, D. Ingalls, Mrs. Marilla.....Spec. Ag22
Brandt, F. B. Normal school, City.
Nat.Educa.Assoc. '03
Brandt, Lilian. Negroes in St. Louis.
Am.Statis.Assoc. Mr
—— Tuberculosis, Social aspects of.
Ann.Am.Acad.Pol.Sci. My
Branford, V. V. Sociology, Origin of word.
Am.J.Sociol. S
Brann, H. A. Ozanam, Frederic.....Cath.World, D
Branner, I. E. Fernando de Norona.....Am.J.Sci. D
Branner, J. C. Hawaiian Islands, Geology of.
Am.J.Sci. O
Branson, D. C. Pius X.....Outl. Ag15
Brassey T. A. Great Britain, Finance of.
J.Statis.Soc. Mr
Braybrook, E. W. Imagination.....Folk-Lore, Mr
Breakell, M. L. Women as physicians.....19thCent. N
Breasted, J. H. Memphite priest, Philosophy of.
OpenCourt, Ag
Breck, E. Sabre, The.....Outing, F
Breck, H. S. Mid-summer night idyl.....Overland, Je
Bren, R. Paul, St., Ethics of.....Int.J.Ethics, Jl
Brentano, L. England, Commercial policy...Fortn. Ag
Brereton, C. Education bill of 1903.....Fortn. F
Brereton, H. C. France; 30 years of Univ. educa.
Educa.R. D
Brett, G. P. Reading, Quality of American....Outl. D
Brett, W. H. Library enterprises, Modern....Dial, F1
—— *Library instruction in the normal school.*
Nat.Educa.Assoc. '03
Brewer, D. J. Appeal, The right of.....Indep. O29
—— U. S. Supreme Court.....Scrib.M. Mr
Brewster, B. B. Bosque, Fernando del.Nat.Geog.M. S
Brewster, W N. Porcelain.....Craftsman, Ja
Brice, A. M. Wessex village, Old days in.....Macmil. S
Bridges, Robert. Blum, Robert Frederick....Lamp, Jl
—— Extraordinary, The word.....Ath. Jl18
Bridgeman, W. S. Hoaxes, Famous.....Munsey, Ag
Bridgman, R. L. Cooperation: Labor's solution.
Outl. S19
—— World-legislature, A.....Atlan. Mr
Bridwell, J. T. Mormonism and polygamy...Arena, My
Brier, J. W. Death Valley party of 1849.
OutWest, Mr,Ap
Briggs, C. A. Catholic, the name and the thing.
Am.J.Theol. Jl
Briggs, L. B. R. Mater fortissima, Harvard.
Harv.Grad.M. S
—— University and individual.....Harv.Grad.M. S
Brigham, H. O. American poetry at Brown University.
Lib.J. S
Bright, C. Telegraphy, Wireless.....19thCent. F
Bright, O. T. School gardens.....Nat.Educa.Assoc. '03
Brimley, C. S. Reptiles, Reproduction of.
Am.Natural. Ap
Brinsov, V. Russian literature, 1902–03.....Ath. Jl4
Brinton, C. Burnaud, Eugene, painter of Bibl. scenes.
Everybody's, D
—— Haskell, Ernest.....Critic, Ag
—— May, Phil.....Critic, S
—— Watts, George F., Portraiture by.....Critic, D
—— Whistler, James Abbott McNeill.....Critic, O
—— Vallotton Felix.....Critic, Ap
Briscoe, M. S. His prerogative.....Harper, Jl
Briscoe, M. S. His price.....Harper, Mr
—— Red tassels.....Cent. Jl
Bristow, A. T. Medicine and surgery..World'sWork, Mr
—— Vacation, Most healthful.....World'sWork, Je
Brittain, M. L. Schools, rural. Awakening in.
World'sWork, N
Britton, N. S. Research funds of Scientific Alliance.
Science, F29
Britton, W. E. Back yard, Improvement of.
CtryLifeAm. Mr
Broadus, E. K. English language, Developments in.
Educa. Ap
Brochner, Jessie. Ibsen, Henrik.....Bookman, O
Brodhead, J. Alexander III. and a Polish priest.
Cath.World, O
Bromhead, H. W. Lomax, John A. Romantic pictures.....ArtJ. Ja
Bronner, M. Hewlett, Maurice as poet.....Critic. Ag
Brookfield, A. M. Hallam, Arthur, Letters from.
Fortn. Jl. Ecl.M. N
Brooks, A. H. McKinley Mt., Plan for climbing.
Nat.Geog.M. Ja
Brooks, B. Southwest from a locomotive....Scrib.M. O
—— Steamships, Engine-rooms of.....Scrib.M. Ap
Brooks, J. G. Character and environment.
Internat.Q. Jl,S
—— Strike, coal, The public and.....Econ.J. S
Brooks S. Francis Joseph, Emperor of Austria.
No.Am. Ja
—— Great Britain. Politics in 1903.....No.Am. Je
—— Humbert, King of Italy.....No.Am. F
—— London from a 'bus-top.....Harper, N
—— N. Y. City, Election. Tammany again..Fortn. D
—— Venezuela, Imbroglio about.....Fortn. F
Brooks, S. D. School, Causes of withdrawal.
Educa.R. N
Broome, E. C. Home study.....Educa. F
Broome, Lady. New Zealand Old.....Cornh. D
Brotherton, R. H. Grandmotherhood, Vision of.
Sund.M. S
Brough, B. H. Iron mines of Biscay.....Cassier, Ap
Brown, A. Tariff, iron and steel, Shall we reduce?
No.Am. Ja
Brown, Alice. Judgment; a novelette..Harper, Ag,S,O
—— Looking-glass, The.....McClure, Je
—— Miracle, The.....Harper, D
Brown, A. E. Boston. Beacon Hill....NewEng.M. Ag
—— Christmas in New England.....NewEng.M. D
Brown, A. F. Antiquity, Beauty of.....NewEng.M. My
—— Ipswich, Mass.....NewEng.M. Je
Brown, A. G. Automobiles in Canada....Canad.M. Ag
Brown, B. Patagonia. Princeton expedition.
Am.Natural. N
Brown, C. E. Spud, The stone.....Am.Antiq. Mr
Brown, C. H. Bibliographical Society of Chicago.
Science, Ag28
Brown, E. E. College course, Length of.
Nat.Educa.Assoc. '03
—— Emerson, Ralph Waldo, The modern...Critic, My
—— Professional schools.....Educa.R. S
Brown, F. H. Isles of Shoals, Inscriptions.N.E.Reg. Jl
Brown, G. M. L. Argentine Republic.....Nat'lM. D
Brown, H. H. Pan, All-delighting.....Gent.M. Je
Brown, Sir J. Crichton. Carlyle and Froude.
Contemp. Ag
Brown, K. When a queen loved Duncan....Munsey, N
Brown, K. H. Heart of the dream, The.....Outl. Jl18
Brown, R. M. Mississippi river..Am.Geog.Soc.Bull. Ja
Brown, W. F. Dematerialized scoop.....NewEng.M. O
—— Parson's vindication.....NewEng.M. Mr

Brown, W. G. Compromise, The foe of. Atlan. Ap. Fortn. Ap
—— Historian, Problem of American.....Atlan. N
—— Roosevelt. T., Personality of .....Indep. Jl2
Browne, C. E. Children's ideas of fire, etc. Pedagog.Sem. Mr
Browne, E. A. Brieux, Eugène.....Acad. N14
Browne, G. U. Cockerell, S. Pepys, artist....Studio, D
Brownell, L. W. Insects, Midsummer musicians. Outing, Ag
—— Mushrooms, Edible and poisonous.....Outing, S
Brownell, W. C. English women novelists....Lamp, Mr
—— Henley, W. E. Views and reviews.....Lamp, F
Browning, P. E. Ceric chromate.....Am.J.Sci. Mr
Browning, T. B. Canterbury, Pilgrimage to. Booklover'sM. S
Brownlie, A. Tides, Varieties of.Am.Geog.Soc.Bull. Ja
Brownlow, W. P. Road improvement, National aid to. Cosmopol. Ja
Broxton, F. C. Beef, Advance in prices.....R.ofRs. Ja
Bruce, E. H. S. Balloons in war, Use of.J.Soc.Arts, v.50
Bruce, H. A. Darwin, Charles, Human side of. Bookman, Je
—— Hudson river tunnel.....Cent. N
—— Psychology, Empirical.....Bookman, O
Bruce, J. D. Nova Solyma.....Nation, Mr26
—— Thackeray, An estimate of.....Sewanee, Ja
Brunet-Debaines, A. Tunis, Artist in.....ArtJ. Jl
Brunètiere, F. Balzac, Honoré de. Short stories..Critic, O
Bruns, H. D. Ballot and registration laws...Chaut. Ag
Bryan, G. H. Ether, Reynolds on.....Nature, O22
—— Fata Morgana.....Nature, F26
—— Gibbs, J. Willard.....Nature, My7
—— Vibrations of gun barrels.....Nature, Ja15
—— Watson, Henry Wm.....Nature. Ja22
Bryant, F. E. Thrymskwitha The; Icelandic edda. Poet-Lore, O'02
Bryant, S. C. Hunt, Wm. D. Home in Brookline. CtryLifeAm. Ag
Bryce, J. Cambridge modern history.....Nation, F19
—— East, The near.....Liv.Age, N28
—— East, Nearer, Hogarth's.....Nation, Je11
—— France, Hanotaux's Contemporary...Nation, Jl30
—— Himalayas, Collie's Mountaineering in the. Nation, Ap16
—— Palermo.....Nation, N26
—— Rome, New.....Nation, Je4
—— Scotland, Lang's History of.....Nation, F26
—— Sicily, Western.....Nation, D3
Bryden, H. A. Badgers and their ways.....Longm. S
—— Elephant, South African.....Fortn. Ja
—— Hare-hunting.....Longm. Ja
—— Irony of revenge.....Chamb.J. Jl
Buchanan, J. R. Labor agitator, Story of a..Outl. O17
—— Labor politics.....Outl. D
Buchanan, R. Foundry management. Crane service. Engin.M. Ja-Je
Buchanan, W. I. American republics, Conference of. Ann.Am.Acad.Pol.Sci. Jl
Buchner, E. F. Education as a scientific pursuit. Educa. N
—— Psychology in America.....Am.J.Psychol. Jl
—— —— —— Ten years of.....Science, Ag14,21
Bucke, W. F. Crow, Oliver, the tame.Pedagog.Sem. Mr
Bucke. W. W. Cyno-psychoses.....Red.Sem. D
Buckham, J. W. Whittier, John.....NewEng.M. S
Buckham, R. B. Law Elementary, in public schools. Educa. O
Buckler, A. Berwick, James Fitzjames, Duke of. Gent.M. S
Buckley E. R. Elizabethan playwright, The. Gent.M. Je
Buckley, J. M. Crime, Present epidemic of.....Cent. N
—— Fanaticism in the United States.....Cent. D
—— Methodist fund of $20,000,000.....R.ofRs Mr
—— Wesley, John.....R.ofRs. Je
Buckley, R. B. Africa, East, British.....Geog.J. Ap
Buckley, W. Matter of detail, A.....Macmil. Ja
—— Their last trail.....Overland, N
Budd, K. C. House Model American.World'sWork Ap
Budge, E. A. W. Neter.....Monist, Jl
Buell, J. Mayo, Mary A.....Chaut. S
Buell, J. F. Chicago art exhib., 15th annual. Brush&P. Ja
Buisson, F. Education of the will. U.S.Bur.Ed.Rept. 01–02, v.1
Bull, J. C. Other side of Boss.....Lippinc. Mr
—— That other expedition.....Lippinc. My
Bullard, R. D. Moros. Road building among the. Atlan. D
Bullen, F. T. Foundling, The.....Cornh. Ag
—— Lecky, Capt. Squire T. S.....Cornh. F
—— Petrels; procellaria pelagica.....Spec. Ag8
Bullock, C. J. Banking interests in U. S.....Atlan. Ag
—— U. S. expenditures, Growth of.....Pol.Sci.Q. Mr
Bullock, J. M. Barrie, James M., as dramatist..Lamp, F
—— Dickens as a literary fashion.....Lamp, O
—— Illustrating, Extra-.....Lamp, Jl
—— Literature; is booming benevolent?.....Lamp, S
—— Literary temperament.....Lamp N
—— Novel, American, Tendencies of.....Lamp, Mr
—— Scottish and English writers.....Lamp, My
—— Stage production, New theory of.....Lamp, Ag
Bullock, R. B. Reconstruction in Georgia.Indep. Mr19
Bullock, S. F. Johnston, Sir Harry H.....Fortn. O
Bumstead, H. A. Gibbs, Josiah Willard. Am.J.Sci. S. Pop.Astron. O
—— Radio-active gas, in water.....Am.J.Sci. O
Bunting, H. M. Libraries, public, Reference work in. Lib.J. Mr
Burchell, H. P. Automobile. Gordon-Bennett cup-race.....Outing, Ap
Burgess, E. Stars. The Demon star.....Gent.M. F
Burgess G Reign of Queen Isyl....Everybody's, Jl-N
Burghclere, Lord. Aristæus, Story of, from Virgil. 19thCent. N
Burgin, G. B. David and Jonathan.....GoodWords, F
—— Zangwill, Israel.....Critic, Mr
Burk, F. Teachers, Appointment of.....Educa.R. Ja
Burke, J. B. Radio-activity of matter....MonthlyR. N
Burke, J. J. Leo XIII.; a critic's mistakes. Cath.World, N
Burkitt, F. C. Constantinople, S. Sophia, Cross of. Knowl. Ag
—— Ten Commandments.....Jew.Q. Ap
Burley, L. Le Gay. Chamberlain, Jos., past and future. Indep. O1
Burlingame, E. L. Browning, Robert, Chesterton's. Lamp, Ag
Burnham, S. W. Star, double, A lost...Pop.Astron. My
Burnham, W. H. Amnesia, Retroactive. Am.J.Psychol. Jl
—— Education as university subject.....Educa.R. O
—— School administration, Municipal.....Atlan. Jl
Burnett, R. N. Borden, C. M.....Cosmopol. N
—— Fish, Stuyvesant.....Cosmopol. O
—— Gould, George J.....Cosmopol. My
—— Harriman, E. H.....Cosmopol. Mr
—— Havemeyer, H. Osborne.....Cosmopol. Ap
—— Sage, Russell.....Cosmopol. Ja

Burnett, R. N. Schiff, Jacob H.....Cosmopol. Ap
—— Williams, C. Gilbert..... .....Cosmopol. Je
Burns, J. Gorky, Maxim.....Westm. Ag
—— Women in Russia, Position of.....Westm. Ap
Burns, J. A. Teacher, Training of the....Am.Cath.Q. O
Burns, W. S. Indexing, Remarks on.....Lib.J. S
Burpee, L. J. Canadian novels and novelists.
Sewanee, O
Burr, F. California normal schools .....Educa.R. Mr
Burr, G. L. Tyler, Moses Coit.
Am.Hist.Assoc.Rept. '01,v.1
Burr, R. H. Insane; statis. study of patients.
Am.Statis.Assoc. Je
Burr, W. H. Nile dam at Assouan. Smithson. Rept. '02
Burrage, T. J. Medical education. College course before.....Harv.Grad.M. Je
Burrell, L. M. Free trade. Imperial parliament.
Westm. D
—— —— A plea for absolute.....Westm. N
—— Free trading imperial Zollverein.....Westm. S
Burrell, P. S. Ministry, Reluctance to enter.
HibbertJ. Jl
Burrill, Katherine. Chesterfield; letters of a peer.
Chamb.J. N
—— Cooking and cooks.....Chamb.J. Ag
Burritt, C. H. Mining Bureau, Philippines.
Nat.Geog.M. N
Burroughs, J. Long, William J. Natural history.
Atlan. Mr
—— Nature, The ways of..... Cent. Je
Burrows, A. Gold mining, Evolution of...Overland, Je
Burton, E. D. Libraries, Departmental and group.
Lib.J.supp. Jl
Burton, H. G. Classical study, How to make interesting.....Educa.R. Ja
Burton, J. R. Flood prevention and irrigation.No.Am. O
Bush, L. P. Fossil vertebrates.....Am.J.Sci. Jl
Bushee, F. A. Birth rate, Declining....Pop.Sci.Mo. Ag
Butcher, F. Indian art at Delhi.....M.ofArt, Mr
Butler, B. F. Porto Rico, Elections of 1902.
Ann.Am.Acad.Pol.Sci. Mr
Butler, H. C. Syria, a land of deserted cities...Cent. Je
Butler, N. M. College, The American.....Educa.R. Ja
—— *College course, Length of*.....Nat.Educa.Assoc. '03
—— ——The same.....Educa.R. S
Butler, W. R. Garden design .....Am.Arch. D
Butterfield, N. S. Agricultural education, American.
Pop.Sci.Mo. Jl
Buxton, C. R. Macedonia Public opinion and.
MonthlyR. D
Buxton, N. Balkans, Freedom and servitude in.
Westm. My
—— Macedonia, Public opinion and.....MonthlyR. D
Buxton, S. Transvaal war.....National, Je
Byers, S. H. M. Harte, Bret, in Switzerland.
Overland, O-N
Byng, G. Free trade and wages.....National, Je
—— —— Natural outcome of.....Econ.R. Ja
Byrde, M. Polly and the blarney stone.....Sund.M. N
Byrne, J. H. Lancaster, Pennsylvania.....Nat'lM. D
Byron, M. Little boy, The.....Ecl.M. Ja

Cabeen, F. V. Tammany, St., Society of.
Pennsyl.M. Ja
Cabell, J. B. Castle of content, The.....Harper, Ag
—— Conspiracy of Arnaye, The.....Harper, Je
—— In Ursula's garden.....Harper, My
Cadell, G. Forestry, British.....Gent.M. Jl
Cadogan, E. Oxford tory, Lament of an..National, Mr
Cady, E. C. Weissenbruch, Joh. Hendrick..Brush&P. Ap
Cady, P. Dead Sea region. Exploration in.
Bib.World, My
Caffin, C. H. Barnhorn, Clement J.....Studio, Ag
—— French, Daniel Chester, sculptor.....Studio, Jl
—— Haeber, Arthur.....NewEng.M. Ap
—— Marine painters.....Critic, D
—— Museums, Greater public usefulness.....Studio, O
—— Sargent, John S.....World'sWork. N
—— Whistler, James McNeill.....Studio, S
—— Windows, Decorated.....Craftsman, Mr
Cahan, A. Russia, Jewish massacres in.....No.Am. Jl
Caillard, E. M. Immortality, The ethical individual and.....Contemp. Je. Ecl.M. S
Caillard, Sir V. Free trade and its defenders.
National, My
Caird, E. Paul, St., and evolution.....HibbertJ. O
Cairns, D. S. Christianity in the modern world.
Contemp. N
Calderon, G. Romanoffs, Obstinacy of the.
MonthlyR. Ap
Calderon, M. A. Peru in South American affairs.
Ann.Am.Acad.Pol.Sci. Ja
Calhoun, A. R. Sul and Shumul.....Everybody's, Ja
Calkins, F. W. Cougar, The American .....Idler, Ap
Calkins, M. W. Hegelian categories.....Mind, Jl
—— Spencer, Herbert, Life of.....Outl. D
Call, R. E. Public school and public museum.Lib.J. Ap
Callahan, H. W. West, The.N.Y.RegentsRept. No.117
Callahan, J. M. Pickett papers, The....So.Atlan.Q. Ja
Callamanos, D. Gysis, Nicolas, Greek painter.
Studio, Ja
Callandreau, O. Henry, Prosper.....Pop.Astron. D
Calmettes, P. Jewelry, Modern style in..Archit. Rec. S
—— Poignée, La: a new artistic society..Archit.Rec. Je
—— Thiers Institute.....Archit.Rec. Mr
Cambray, P. G. London rivers. Vanished.GoodWords, O
Cameron, B. Philippines. Industrial crisis in..No Am. F
Cameron, F. K. Acids on seedlings.....Science, S25
Cameron, M. Christmas chime, A: a play...McClure, D
—— Committee on matrimony, The.....McClure, O
—— Trellis, The.....Harper F
Camp, W. Golfers, English, in America, 1903.
CtryLifeAm. N
—— " Roughing it," A summer's.....World'sWork, Je
Campbell, C. P. Equity, Court of.....GreenBag, Mr
Campbell, C. W. Mongolia, Journeys in.....Geog.J. N
Campbell, D. H. Plants, Origin of.....Science, Ja16
—— Alternation.....Am.Natural. Mr
Campbell F. Fiji Islands, Dance in.....Fortn. Je
Campbell, H. D. Meteoric iron, New?.....Am.J.Sci. Je
Campbell, J. M. Libraries, City.....Lib.J.supp. Jl
Campbell, L. Campbell, Thomas.....MonthlyR. F
—— Moral ideal, old and new.....HibbertJ. Ja
Campbell, M. T. Celestial garment, A.....McClure, D
Campbell, Vera. Raphael. Loukmanoff cartoons.
ArtJ. Ap
Campbell, W. W. Lick observatory, Work of.
Science, Ap17
Campbell W. Wilfred. Day and night: poem..Atlan. Ap
—— Soul's bath The: a poem.....Atlan. D
Campbell, Mrs. Inverawe, Legends about.Chamb.J. My
—— Lace, Care of.....Chamb.J. N
Candler, A. Bicycle, Motor, and its future...Chamb.J. F
Canfield, A. G. Shakespeare and Voltaire...Dial, Mr16
Canfield, H. S. Grouse shooting.....Outing, O
Canfield, J. H. College students, Reading of.Outl. My16
—— Libraries, Specialization of.....Lib.J. D
—— —— Three greatest.....Outl. D
—— Vocation and avocation.....Cosmopol. Jl
Cannan, E. England, Financial relations...Econ.J. Mr

Caparn, H. A. Art, Informal outdoor . . Archit.Rec. Mr
—— Washington, D. C., Developments of . . Am.Arch. Ja3
Capen, O. B. Yacht-race for America's cup. CtryLifeAm. Ag
—— Water-supply for country homes . . . . CtryLifeAm.
Capron, A. J. Mountain climbing, Inspiration of. Indep. My7
Carden, E. W. Krupp, Friedrich A. . . . . R.ofRs. Ja
Carey, C. Admonition of Cain; a story. Everybody's, Mr
Carlile, W. London, Unemployed in. . . . . Cornh. Mr
Carlock, J. L. Philippines, American judge in. Indep. Mr12
Carlson, A. J. Mollusks, Hearts of. . . . . Science, Ap3
Carlton, F. T. Agriculture, American. Ann.Am.Acad.Pol.Sci. D
—— Industrial and social problems. . . . . Educa. O
—— Rural population, Growth of. . . . . Pop.Sci.Mo. D
Carman, A. R. Hays, Charles M., railway manager. Canad.M. My
—— Pensionnaires. . . . . Canad.M. My
—— Profession, A, that grew respectable. . . . . Arena, Ja
Carman, Bliss. Art, Gladness of. . . . . Lit.W. N
—— Artistic inspiration. . . . . Lit.W. Mr
—— Authorship. . . . . Lit.W. F
—— Books, Purchase of. . . . . Lit.W. S
—— Criticism, A canon of. . . . . Lit.W. Je
—— Genius and insanity. . . . . Lit.W. Jl
—— Grand Pré garden, In a; a poem . . Poet-Lore, O'02
—— Journalism, School of. . . . . Lit.W. O
—— Poetry, Permanence of. . . . . Lit.W. Ap
—— Realism. . . . . Lit.W. Ag
Carmichael, E. New England Cranford. . . NewEng.M. Ja
Carmichael, M. Francis, Saint. . . . . Dub.R. Ap
Carnegie, A. Business, Secret of. . . . . World'sWork, Je
Carnsew, R. Haunted roads. . . . . Temp.Bar. Ap
Carpenter, C. U. Labor. Working of. . . . . Engin.M. Ap
Carpenter, E. C. Bull in Lamb-skin. . . . . Lippinc. Mr
Carpenter, F. I. Nova Solyma, the Ideal City. Dial, Ap1
Carpenter, F. O. Commercial geography. Nat.Educa.Assoc. '03
—— Commercial geography. . . . . SchoolR. S
Carr, A. Jesus Christ, Hostile and alien evidence for. Expos. Jl
Carr, J. F. England and United States, Unity coming. World'sWork, O
Carrel, F. Moose, Capturing, alive. . . . . Canad.M. Je
Carruth, F. W. Trachoma. Unique municipal crusade. No.Am. N
Carruth, W. H. Goschen, Georg Joachim, Life of. Dial, My1
Carryl, G. W. Delayed destiny. . . . . Cosmopol. Ap
—— In the absence of Monsieur. . . . . Atlan. F
—— Paris, Playground of. . . . . Harper, D
—— Reward of virtue. . . . . Lippinc. D
Carter, W. H. England and United States . . . No.Am. Ag
—— U. S. War Department. . . . . Scrib.M. Je
—— Young, Gen. Samuel B. M. . . . . Munsey, Mr
Carus, P. Acropolis, The. . . . . OpenCourt, Ap
—— Bonney, Charles Carroll. . . . . OpenCourt, S,O
—— Bonney, Mrs. Lydia Pratt. . . . . OpenCourt Ja
—— Caaba, The. . . . . OpenCourt, Mr
—— Christianity as pleroma. . . . . Monist, O
—— Geometry, Foundations of. . . . . Monist, Ap,Jl
—— Hammurabi, Babylonian king. . . . . OpenCourt, My
—— Lay church, Foundation of. . . . . OpenCourt, Ja
—— Mathematics, Philos. foundations of. . . . . Monist, Ja
—— Mesha, king of Moab, Declar. of indep. . OpenCourt, S
—— Mithraism. . . . . OpenCourt, F
—— Moabite stone. . . . . OpenCourt, S
—— Ornament, Evolution of. . . . . OpenCourt, My
Carus, P. Orpheus; study in compar. religion. OpenCourt, Ag
—— Peres, Jean Baptiste. . . . . OpenCourt, Jl
—— Philae, Destruction of. . . . . OpenCourt, N,D
—— Shimonoseki, Battle of. . . . . OpenCourt, My
—— Siloam inscription, The. . . . . OpenCourt, N
—— Water of life. . . . . OpenCourt, F
—— Widow's two mites. . . . . OpenCourt, Je
—— William, Emperor, Orthodoxy of . . . OpenCourt, Mr
Carver, T. N. Industrial depressions, Theory of. Q.J.Econ. My
—— Interest, Relation of abstinence to . . . . Q.J.Econ. N
—— Corn belt, Life in the. . . . . World'sWork, D
—— Corn, Indian, Growers of. . . . . World'sWork, N
Carvere, J. M. Architecture as a career. . . . Cosmopol. S
Cary, C. Dalny, a fiat-city. . . . . Scrib.M. Ap
Cary, E. L. Adams, John, and Mary Wollstonecraft. Lamp, F
—— Browning and the animal kingdom. . . . . Critic, Ag
—— Everyman; a morality play. . . . . Critic, Ja
—— La Farge, John, and Riverside Magazine. . . Lamp, S
—— Rosalind. . . . . Lamp, O
—— Rossetti, D. G., as illustrator. . . . . Lamp, N
Caryl, G. W. Sister Espérance. . . . . Scrib.M. My
Castaigne, A. French President goes hunting . . Cent. O
Casartelli, L. C. Avesta, First Gatha of the. . . . Dub.R. O
—— Oxford and Louvain. . . . . Dub.R. Ap
Case, E. C. Pelycosauria, American. . . . . Am.Natural. F
Casselman, A. C. Loyalists of the Revolution. Canad.M. Jl
Cassels, W. R. Apologetics, Present position of. 19thCent. O
—— Jesus, Virgin-birth of. . . . . 19thCent. Ja
Casseres, B. de. Comic, The. . . . . Critic, Ap
—— Emerson, Ralph Waldo. . . . . Critic, My
—— Stevenson, Robert Louis. . . . . Critic, N
—— Symons, Arthur. . . . . Critic, O
Castelar, E. Spanish-American history. . . . Indep. Mr26
Castle, W. E. Heredity, Mendel's law of . . Science, S25
Cator, G. Subjectivism and solipsism. . . . . Dub.R. Jl
Catchings, W. Legal Aid Society, N. Y. . . . GreenBag, Jl
Cater, R. W. Indigo in Salvador, All about . . Chamb.J. F
Cather, W. S. Death in the desert, A. . . . . Scrib.M. Ja
Cattell, J. McK. American Soc. of Naturalists. Science, Ap10
—— Genius, Statistical study of. . . . . Pop.Sci Mo. F
—— Psychologists, American. . . . . Am.J.Psychol. Jl
Caughey, B. C. Fair fee, A. . . . . Lippinc. Ja
Caulfield, M. Molyneux, Sir Capel. . . . . MonthlyR. Jl
Caverno C. Opinions of the court. . . . . Am.LawR. Ja
Cawein, M. Revealment; a poem. . . . . Atlan. My
Cecil, H. Great Britain. Tariff. . . . . MonthlyR. O
Cervin, O. Z. Spanish-Mexican missions. Archit.Rec. S
Cesaresco E. M. Greece; Attic homestead. . . . Ecl.M. F
—— Italy, Modern pastoral in. . . . . Contemp. Mr
Chadwick, G A. Biblical criticism, Higher. . . Expos. Mr
Chadwick. J. W. American Literature, Trent's Hist. Nation, S24
—— Beecher, H. W. . . . . Nation, D31
—— Hawthorne and his circle. . . . . Nation, N19
—— Leo XIII. . . . . Nation, Jl23
—— Martineau, J., Drummond's Life of. . . Nation, Mr19
—— Myers, F. W. H., on Human personality. Critic, My
—— Stoddard, R. H. Recollections. . . . . Nation, D10
—— Whittier, John G. Higginson's. . . . . Nation, My28
—— Wordsworth, W., Raleigh s. . . . . Nation, S17
Chailley-Bent, J. France, Colonial policy of . . Fortn. Ag
Challice, Rachel. Planets; are they inhabited? Pop.Astron. O
Chamberlain A. Liquor licenses. . . . . National. My

Chamberlain, A. F. Finland, Prehistoric..Am.Antiq. Ja
—— Knowledge, Primitive theories of.....Monist, Ja
—— Personality, Survival of human.....Harper, Jl
—— Philippines, Folk-lore of.....J.Am.Folk-Lore, Ap
—— —— Place-names.....Am.Antiq. Mr
—— Right-handedness.....Science, D
—— Taste-words, Primitive.....Am.J.Psychol. Jl
—— Wills, Making.....Science, Mr6
*Chamberlain, A. P. Trade schools.*Nat.Educa.Assoc. '03
Chamberlain, C. J. Am. Assoc. Adv. Sci., Botany. Science, F6
Chamberlain, C. W. Dayton, Ohio.....Nat'lM. O
Chamberlain, D. H. U. S. Constitution. Mass.Hist.Proc. 2d s.v.16
Chamberlain, E. T. Cunard steamship contract. No.Am. O
Chamberlain, J. Preferential trade.....National, N
Chamberlain, L. At the high water.....Scrib.M. S
Chamberlain, T. C. Endowments for scient. research. Science, Ap10
Chamberlaine-Bey, T. Lesseps, Ferdinand de. Chamb.J. O
Chambers, E. K. Confessional, Ethics of the..Acad. S5
—— "Everyman," the drama.....Acad. Ap18
—— Kingsley, Charles. Water babies.....Acad. Ja17
—— Maeterlinck, M. Joyzelle.....Acad. Jl25
—— Shakespeare. Richard II.....Acad. S19,O3
—— Stage, Mediæval.....MonthlyR. Ag
Chambers, E. T. D. Quebec to James Bay.Canad.M. Ap
Chambers, R. W. Marlitt's shoes.....Harper, Ap
—— Pasque Florida.....Harper, S
—— Sign of Venus, The.....Harper, D
—— Young man in a hurry.....Harper, Ag
Chambers, T. D. Canada; Trans-Canada railway. R.ofRs.Ap
Chambers, W. G. Ideals, Evolution of.Pedagog.Sem. Mr
—— Normal school, Passing of.....Educa. Ap
Champion, M. K. Method of Charles Stuart York. McClure, Ag
Chance, J. F. Northern question in 1716.Eng.Hist.R. O
—— "Swedish Plot" of 1716.....Eng.Hist.R. Ja
Chance, W. London, Pauperism in, 1691-1901. J.Statis.Soc. S
Chancellor, A. Carriages, Origin and history of. J.Soc.Arts, v.50
Chancellor, W. E. Boys, Higher education of..Educa. N
Chandler, Kath. A. Briggs, Octavine. Social work of. Am.J.Sociol. Ja
Channing, G. E. Los Angeles, California....OutWest, S
—— Rome, Garden homes of.....OutWest, N
—— —— Out-door home-life in.....OutWest, D
—— —— Waterworks and fountains of.....OutWest, O
Chant, C. A. Color, Physical basis of.....Science, My29
—— Electric waves.....Am.J.Sci. Ja
Chan-Toon, M. White stranger, A.....Macmil. My
Chapin, E. E. Termohlen, Karl Emil, painter. Brush&P. N
Chapin, H. G. Webster, J. W., murder of Dr. Parkman. GreenBag, N
Chaplin, F. D. Transvaal, Labor question in. National, Ap
Chapman, C. T. Sailing on inland seas.....Outing, My
—— Yacht, On a racing.....Outing, Jl
Chapman, F. M. Photographing wild animals. World'sWork, Je
Chapman, G. A. Plumbing.....CtryLifeAm. O
Chapman, J. Peter, St., Chrysostom on.....Dub.R. Ja
—— Thirty-nine Articles.....Dub.R. Jl
Chapman, J. W. Athapascan traditions from Yukon. J.Am.Folk-Lore, Jl
Chapman, K. A. Empire, Tone of. GoodWords, Xmas no.
Chapman, S. J. Wages, Sliding-scales of....Econ.J. Je
Chapman T. Maintenon, Madame de.....Fortn. Ap
Chapman, Mrs. T. Marriage with wife's sister. 19thCent. Je
Chapple, B. Akoulalion, for making deaf hear. Nat'lM. Ap
—— Watchmaking: The Ingersoll dollar watch. Nat'lM S
Chapple, J. M. Black Hills of South Dakota.Nat'lM. S
—— Hagerty, J. M.....Nat'lM. F
—— Phonograph, Edison's.....Nat'lM. My
—— Railroad trains; 20th cent. limited.....Nat'lM. Jl
Chapple, W. H. Indians, North American..Nat'lM. Mr
Chard, L. C. Pottery: sculptor as potter.Craftsman, Ja
Charles, R. H. Enoch, Book of.....Am.J.Theol. O
—— Future life, Belief in, among Jews.....Expos. F
Charlton, J. Reciprocity sentiment.....Outl. F28
Checkley, E. Physical culture.....Outing, Mr,Ap
Cheever, H. M. Jesus Christ, Trial of.....Bib.Sac. Jl
Chenay, P. Hugo, Victor. Les Miserables..Lippinc. F
Cheney, J. V. Nature love in ancient Greece. NewEng.M. Mr,Ap
Chenoweth, Mrs. C. van D. Through a glass darkly. Overland, Ag
Chesson, N. Green fields in Ireland; a poem..Ecl.M. O
Chesterton, G. K. Browning, R.....MonthlyR. Ag
—— Johnson, Boswell's Life of.....GoodWords, N
—— Thackeray.....Bookman, Ap
—— Watson, W., Polit. poetry of.....Fortn. N
Chew, Lee. Chinaman, Biography of a.....Indep. F19
Chipperfield, S. Music, Church, Ethics of.....Westm. O
Chisholm, A. Red cross in Europe.....Westm. F
Chittenden, N. H. Rock paintings.....Overland, Ag
Chittenden, R. H. Nutrition, Physiol. economy. Pop.Sci.Mo. Je
Choate, I. B. Town guild.....N.E.Reg. Ap
Choate, J. H. Emerson, Ralph Waldo.....Critic, S
—— Supreme Court.....No.Am. Je
Cholmeley, R. F. Education.....MonthlyR. S
Chomel, M. C. Riley, James Whitcomb.....Lamp, My
Chonteau, F. Louisiana purchase.....Nat'lM. My
Chree, C. Seismometry and géite. Nature. Ap9,My21,Je11,25
Chrisman. O. Home, Education for the.....Arena, O
Christmas, G. V. Embers rekindled....Cath.World, D
—— May customs in Italy.....Cath.World, My
Christy, M. Man-traps and Spring-guns....Outing Mr
Christy, S. B. LeConte, Joseph. U.S.Bur.Ed.Rept. '01-02,v.1
Church, A. New Jersey park system, The....Chaut. Ag
Church, G. E. Canada and its trade routes..Fortn. Mr
—— Panama, Republic of.....Geog.J. D
—— Patagonia, Prichard's travels in.....Nature, F5
Church, W. C. Canteen, Army.....No.Am. D
Churchill, A. V. Art instruction...Nat.Educa.Assoc. '03
Church ll, G. B. Public speaking.....SchoolR. Ap
Churchill, Williams. Fiction, Red blood in. World'sWork, Jl
Churchill, W. S. Great Britain. Tariff...MonthlyR. N
Clamer, G. H. Alloys for bearings...J.Frankl.Inst. Jl,O
Claparède, E. Animals, Consciousness of.Internat.Q. D
Clapham, H. S. Villon, François, The real..Gent.M. D
Clare, R. H. Alcohol.....Luth.Q. Ap
Clark, C. M. Telpherage.....Smithson.Rept. '02
Clark, F. B. Alexandra, queen of England, at home. Chaut Jl
Clark, F. E. Christian Endeavor movement.Sund.M. Ap
—— Iceland, Why not annex?.....Indep. Ag27

Clark F. E. Reed, Thomas B., as a neighbor. Indep. Ja5
Clark, H. L. Snakes of Southern Michigan. Am.Natural. Ja
—— Tortugas, Biological station at.....Science, Je19
Clark, J. C. L. Tucker, Nathaniel.....N.ChurchR. Ap
Clark, L. N. Valjean.....Cent. Ap
Clark, S. F. Typhoon, Signalling, Hong Kong GoodWords, Jl
Clark, V. S. New Zealand, Labor in. U.S.LaborBull. v.8
Clark, Walter. Law and human progress....Arena, Mr
—— Trusts.....Arena. O
Clarke, A. S. Casa grande.....Temp.Bar Mr
Clarke, F. W. Pseudo-serpentine.....Am.J.Sci. My
Clarke, G. K. Needham, Baptisms, 1720–1849. N.E.Reg. Jl,O
Clarke, Isabel. Mourilyan's success.....Temp.Bar, Ag
Clarke, J. M. Ge-nun-de-wah, Legend of. NewEng.M. Ag
—— Miller, Hugh.....NewEng.M. Ja
Clarke, Max. Fireproof buildings.....Am.Arch. S5
Clarke, M. K. Thackeray, William Makepeace.Critic, Jl
Clarkin. F. Sugar trust, The so-called.....Cent. Ja
—— Walking delegate.....Cent. D
Claxton, P. P School, A model. Ann.Am.Acad.Pol.Sci. S
Clay. C. E. Hunting with the Cheetah.....Idler, Jl
Clay, Emery. House-boats.....CtryLifeAm. Je
Clayton, H. H. Kites, Construction of..Science, Ag14
Clayton, N. W Universities, English and Russian. Longm. N
Cleary K. M. Statelier mansion.....Cosmopol. N
Cleeson, J. M. Leonardslee. Sussex.....Cent. Ag
Clemens, S. L. Christian science.....No.Am. F
—— Dog's tale, A: a story.....Harper, D
—— Eddy. Mary Baker, in error.....No.Am. Ap
Clemens, W. M. Franklin, State of.....NewEng.M. F
—— Fiction, Some real people in.....Bookman, Ja
Clement, E. W. Calendars, Japanese...Am.Antiq. Ja,Jl
—— Chinese refugees in Japan.....OpenCourt, O
—— Japan, Const. govt. of...Ann.Am.Acad.Pol.Sci. Mr
—— ——woman in, The new.....Am J.Sociol. Mr
Clerke, Agnes M. Cosmogonies, Modern..Knowl. Mr,My
—— Sun, Dusky veil of.....Knowl. Ja
Cleveland, F A. U. S., financial outlook. Ann.Am.Acad.Pol.Sci. Mr
Cleveland, H. I. Roosevelt as a father.....Nat'lM. F
Clever, C. Colleges, Denominational.....Ref.Ch.R. J
Clifford, E. Birth of Cain, The.....Ecl.M. N
Clifford, Hugh. Albert Trevor.....Temp.Bar, F
—— Cambodia and Angkor Thôm.....Macmil. O
—— East and the west.....MonthlyR. Ap
—— Greater love.....Cornh. Ap
—— Legion of strangers.....Ecl.M. Ja
—— Malayan peoples, Rival systems and the..No.Am S
—— Mohammedanism, Some aspects of..Spec. Ja10,31
—— Quest of the golden fleece.....Blackw. Ja
—— "Rachel".....Cornh. O
—— St. Helena, Earliest exile of.....Blackw. My
—— "Sally"; a story.....Blackw N,D
—— Sixth sense, A.....Spec. S12
—— Tale of old Labuan.....Temp.Bar, Ag. Ecl.M. N
Clifford, M. Lives ha lowed by faith...Cath.World, Ag
Clifford, W. K. Search-light; a play .....19thCent. Ja
Clinch, B. J. Ireland in 20th century.....Am.Cath.Q. O
Cloud, V. W. Lecture, The.....Outl. N14
Clough, A. H. Local government in England. National, Ap
Clough, A. L Manchester, N. H.....Nat'lM. Je
Clouston, J. S. St. Magnus. Cathedral of.....Ecl.M. F
Clow. F. R. Quantity theory.....J.Pol.Econ. S
Clowe, F. Sewage, Bacterial treatment of. Nature, F26
Clowes, W. L. Cobb, James. Tours of.....Spec. S5
—— Ireland in 1798.....Cornh. F
Cloyd, D. E. South, Education in.....R.ofRs. Ap
Coar, J. F. Modern languages.....Educa.R. Ja
Coare, R. I. Flags, Historic.....NewEng.M. Ag
Coates, F. E. "Give me not love": a poem...Atlan. Je
Cobb, W. F. Reformation, Do we believe in the? HibbertJ. Jl
Cobbe, F. P. Woman suffrage.....Contemp. My
Coburn, F. W. Art importations to U. S....Brush&P. O
—— Arts and Crafts.....Nat'lM. Ap
—— Impressionism, Passing of.....Nat'lM. My
Cockburn, J. A. Australia, State activity in. J.Soc.Arts, v.50
Cocke, Z. Cookery. Every woman a cook. NewEng.M. O
Cockerell, T. D. A. Darwin, Charles. More letters. Dial, My16
—— Encyclopædias, Science in.....Dial, N16
—— Lepidoptera, North American.....Science, Mr27
—— New Mexico Normal University.....Science, My8
Cody, S. Poe, E. A.....Dial, S6
Coe, G. A. Education, Contribution to religion. Nat.Educa.Assoc. '03
—— Religious education.....Bib.World, Je
Coffin, V. Tories, Van Tyne's.....Am.Hist.R. Jl
Cohen, E. Meteoric iron.....Am.J.Sci. Ap
Coit, J. B. Aurora borealis, Aug. 21, 1903. Pop.Astron. D
Cokely. M. Labor and Capital.....Engin.M. My
Colbron, G. I. German literature; women writers. Critic, N
Colby C. B. Stanton, Elizabeth Cady.....Arena. F
Colby, C. W. Anne, Queen. McCarthy's Reign of. Nation, Mr5
—— Charles V., Armstrong's.....Nation, F5
—— Lackland, John, Norgate's.....Nation, Jl9
—— Napoleon in Germany, Fisher's.....Nation, O15
—— Politics and religion, Mathieson's.....Nation, My7
Colby, F. M. Emerson, the individualist..Bookman, My
—— Print, Difference of.....Bookman, Jl
Colcord. A. E. Strawberry culture....CtryLifeAm. My
Cole, F. N. American Mathemat. Society, 1903. Science, S25
Cole, S. V. In Via Merulana: a poem.....Atlan. Ja
Cole, S. W. Music, teaching, in public schools. Nat.Educa.Assoc. '03
Cole, W. W. Homer, Winslow, Crayon studies by. Brush&P. Ja
Coleman, A. I. du P. Chateaubriand, F. A. Memoirs. Critic, Ja
—— Fitzgerald, Edward.....Critic, D
—— Leo XIII., Death of.....Critic, Ag
—— —— Poems.....Lamp, Ag
—— Malachy. St., Prophecy of.....Bookman, S
—— Wagner, Richard. Parsifal.....Critic, D
Coleman, A. P. Brazeau ice-field, The.....Geog.J. My
Coleman, C. Ark of S. Dominic.....Archit.Rec. O
—— Halo, The, a mark of honor.....Craftsman, O
—— Religious art. Ark of S. Dominic..Archit.Rec. Q
—— Tombs, Medicean.....Archit.Rec. Mr
Coleman, G. P. Miss Josephine.....NewEng.M. Je
Coleman, K. B. Pair of gray gloves.....Canad.M. D
Coleridge, B. J. S. Chamberlain, Joseph.....No.Am. Je
Colford, J. K. London, American memorials in. GoodWords, D
Collar, M. A. Libraries, Children's books in. Lib.J.supp. Jl

Colles, R. Swinburne, A. C. Early dramas and poems. Gent.M. Ag
Colles, W. M. Copyright in English colonies. Acad. N28
—— Literary institute.....Acad. D
Collier, J. Colonial governor, Evolution of a. Macmil. N
—— Fertilization Cross-, in sociology.....Knowl. F,Ap
—— Struggle for existence.....Knowl. Je,Ag,N
Collier, J. N. Rocky Mts. Canadian.....Geog.J. My
Collin, G. L. Quarrel, The.....Harper, Ja
Collins, A. F. Telegraphy, Wireless.....R.ofRs. F
Collins, Mrs. C. T. Daughterly chaperon. A. Munsey, My
Collins, E. Williamsport, Pa.....Nat'lM. My
Collins, E. D. Committees of correspondence. Am.Hist.Assoc.Rept. '01,v.1
Collins, G. H. Aroostook County, Me., Hunting in. Nat'lM. O
Collins, J. C. Libraries, Free.....19thCent. Je
—— Montesquieu in England.....Quar. Ap
—— Shakespeare, and Greek tragedies. Fortn. Ap,My,Jl
Collins, J. V. Arithmetic, Checks and accuracy in. Educa. O
Collins, V. L. Reading, Serious, Universities and. Lib.J. My
Collingwood, W. G. Ruskin, John....GoodWords, Ja-O
—— —— Bibles of.....Ecl.M. Ap
Colman, F. W. Art movements of to-day. Nat'lM. F,Mr
Colnaghi, D. Consul, Duties of.....National, N
Colquhoun, A. H. V. Journalism, Education and. Canad.M. Jl
Colquhoun, A. R. Asia in transformation. Quar. Jl. Ecl.M. N
—— Lhasa revealed.....Cornh. Ja
—— Negro, Future of the.....No.Am. My
—— Panama Canal, Colombia and the.....Outl. Ag22
—— Zollverein, Proposed British.....No.Am. Ag
Colt, L. B. Law and reasonableness.....Am.LawR. S
Colton, A. Amici; a story.....Harper, Jl
—— Hampstead.....Harper, Mr
—— Kid Sadler; a story.....Harper, Ag
—— Little cruise of the "Violetta"; a story..Harper, F
—— Torre Ananias; a story.....Harper, My
—— Trasimene.....Atlan. N
Colvin, S. Keats, J. Ode to a nightingale. MonthlyR. Mr
Colwell, C. A. Premium plan, Cost reduction by. Engin.M. My
Comfort, G. F. Art, Need of popularizing..Brush&P. Ap
Commons, J. R. American people.....Chaut. S-D
—— Democracy, Race and.....Chaut. S
—— Immigration in 19th century.....Chaut. D
—— Labor movement, American.....R.ofRs. Ag
—— Negro, The.....Chaut. N
—— Scotch-Irish, The.....Chaut. O
—— Taxation problems.....R.ofRs. F
—— Welfare work in indust. plant.....R.ofRs. Jl
Compayré, C. Education in France, Secondary. Educa.R. F
Compton, C. G. Vigny, Alfred de.....Fortn. Ja
Comstock, A. B. Ant Ways of the.....Chaut. O
—— Chickadees, The.....Chaut. D
—— Corn, The ripened.....Chaut. O
—— Maple, The sugar.....Chaut. N
—— Nature study.....Chaut. N,D
—— Snow.....Chaut. D
—— Squirrel, The red.....Chaut. N
Comstock, Geo. C. Time and latitude..Pop.Astron. My
Comstock, S. Mission architecture.....Munsey, N
Conant, C. A. Banker, Function of.....Q.J.Econ. My
—— China, Gold standard for.....No.Am. N
—— Money; Future of.....Pol.Sci.Q. Je
Conant, C. A. Money, Ideal.....J.Pol.Econ. Je
—— Produce exchange, Function of.....Atlan. Ap
—— U. S. Treasury, and money market.....R.ofRs. Ja
Conard, Letitia M. Indians; idea of God. Am.J.Theol. O
Cone, K. M. Edwards, Jonathan.....Outl. O3
Conger, Myrtle. Higher sacrifice, The....Overland, Ap
Conger, M. G. Sergeant's valet, The.....Munsey, O
Connellan, P. L. Leo XIII .....Am.Cath.Q. O
Connolly, C. P. Minister's study, The.....Chaut. Ap
Connolly, J. B. Flying Colleen Bawn, The..Scrib.M. Jl
—— Immigrant travel, Some phases of.....Outl. My23
—— Lapland, Trip in.....Harper, O
—— Running to harbor.....Scrib.M. F
—— Whaling, Arctic, of to-day.....Harper, Ja
—— Yachting at Kiel.....Harper, Ag
Conradi, E. Children's interest in words. Pedagog.Sem. S
Constant, Baron d'E. de. Roosevelt, Europe's opinion of.....Indep. F5
Converse, J. W. Baldwin Locom. works Labor system. Ann.Am.Acad.Pol.Sci. Ja. Cassier, Mr
Conway, M. D. Emerson, Ralph Waldo.OpenCourt, My
—— —— The teacher.....Critic, My
—— Mary Magdalene in drama.....Critic, Mr
Conway, W. M. Spitzbergen, Cartography of.Geog.J. Je
—— —— how discovered.....Geog.J. F
—— —— Meas. of arc of Meridian.....Nature, Ap9
Conybeare, F. C. Sacrifices, Animal...Am.J.Theol. Ja
Cook, A. B. Greek votive offerings.....Folk-Lore, S.
Cook, Emily. Carlyle Mrs. Jane W. National, Je. Ecl.M. S
Cook, E. T. Gladstone, W. E. as foreign minister. MonthlyR. N
Cook, E. W. Christian science.....Contemp. O
Cook, H. Francia, Lost portrait by.....Ath. F7,14
Cook, O. F. Evolution, Cytology, etc...Pop.Sci.Mo. Jl
—— Evolution, Stages of.....Pop.Sci.Mo. My
—— Pre-Linnæan genera.....Science, F27
—— Rubber tree, Central American.....Science, O2
Cook, P. Talmud and other Jewish lit....Bib.World, S
—— —— Introd. to quotations from.....Bib.World, O
Cook, T. A. Westminster Abbey, Bronze medallion in. MonthlyR. Ag
Cook, W. L. Criticism of public men. Internat.J.Ethics, Ja
Cooke, A. O. Guests, Paying.....Chamb.J. Jl
Cooke, E. V. Iconoclasm; a poem.....Chaut. Ag
Cooke, G. MacG. Mandy's raid.....Munsey, My
—— When Mary McShane was sent for.....Munsey, Ag
Cooke, G. W. Emerson, Ralph Waldo, Centennial of. NewEng.M. My
—— Free Religious Association.....NewEng.M. Je
Cooke, T. Banking, Branch.....Q.J.Econ. N
Cooke, W. E. Time, latitude, and azimuth. Pop.Astron. Ap
Cooley, Alice W. Literature in grade schools. Nat.Educa.Assoc. '03
Cooley, H. R. Crime, Criminal treatment of ..Arena, D
Coolidge, D. Cacti of the desert.....CtryLifeAm. N,D
Cooper, C. H. Fox, Chas. J., Hammond's Life of. Dial, D1
Cooper, E H. Children, Punishment of. Fortn. Je. Ecl.M. S
—— Children's prayers and prayer-manuals....Fortn. O
—— Commercial congress, Montreal.....Canad.M. O
Cooper, F. T. Caricature, History of 19th century in. Bookman, Mr-O
—— Hogarth, Wm., with portrait.....Bookman, Ja
—— La Ramée, Louisa de.....Bookman, Ap
—— Local color & recent novels.....Bookman, D

Cooper, F. T. Single idea & recent books..Bookman, O
—— Sustained effort & recent novels.....Bookman, N
Cooper, H. C. Chemistry, New terms in...Science, Jl31
Cooper, J. Theodicy.....Bib.Sac. Jl
Cooper, Jacob. Biblical criticism.....Ref.Ch.R. Ja
—— Universe, material, End of.....Ref.Ch.R O
Cooper J. A. Alaskan award.....Canad.M. N
—— Canada and its fiscal policy.....Canad.M My
—— Imperialism in Great Britain.....Canad.M. Ag
—— Pownall, T., Imperial Federationalist.Canad.M, Ag
Cooper, M. Second coming of Christ.....Luth.Q. Ap
Copeland. W. P. Co-operative Brotherhood.Indep. F5
Copplestone, B. By my faith as a banker....Cornh. Mr
Coquelin, C. Molière, Don Juan of.....Internat.Q. S
Corbet, W. J. Africa, South. Salmagundi...Westm. Je
—— Colney Hatch, Holocaust at.....Westm. Ap
—— Insanity; Skeleton at the feast.....Westm. Ja
—— Irel nd; the Irish avatar.....Westm. Ag
Corbett, Julian. Drake, Francis.....Geog.J. Je
Corbett, J. S. Selborne, Lord, Critics of...MonthlyR. Jl
—— —— Memorandum by.....MonthlyR. F,Mr
Corbin, J. Oxford, Bourget's Impressions of..Lamp. Mr
—— New York City.....Scrib.M. Mr
Corbin, L. P. Swimming, Scientific and otherwise.
Outing, Jl
Corey, W. Wooing of Nigel Seaton.....Blackw. S
Cormack, G. A. Yachts, Evolution of racing model.
Outing, S
Corneau, G. Maeterlinck, M. Joyzelle.....Critic, Ag
Corse, M. B. How Putz lost his job.....Lippinc. My
Cortesi, S. Leo XIII., Boyhood of.....Indep. Jl16
—— Pius X.....Indep. S3
Corthell, E. L. Argentine public works.
J.Frankl.Inst. Ja,Mr,Ap
Corthell, W. G. Wood, Use of, in Switzerland.
Craftsman, O
Cortie, A. L. Sun-spots.....19thCent. N
Cortissoz, R. St. Gaudens, Augustus.....No.Am. N
—— Whistler, James McNeill.....Atlan. D
—— Art study, New aspects of.....Atlan. Je
—— Sargent, John S.....Scrib.M. N
Cosby, D. S. A. Ireland; Home rule.....Westm. Jl
—— Liberalism in chaos.....Westm. O
Cotes, Mrs. E. Mother in India, A.....Scrib.M. Je,Jl
—— Pool in the desert.....Cent. My
Cotton, A. L. Chudleigh, Elizabeth.....Gent.M. Ja
—— Printing, Art and.....MonthlyR. S
Cotton, Sir H. Earthquake, India, 1897....Blackw. Je
Coupe, C. Tennysonian sea-echoes.....Am.Cath.Q. Jl
Courson, Comtesse de. Krausen; Tyrolean paradise.
Cath.World, My
—— Paris, Night refuges in.....Cath.World, N
Court, C. A. Prints, Old.....Ecl.M. F
Courtney, E. Signs, Some gossip on.....Gent.M. S
Courtney, L. Foreign trade.....19thCent. My
—— Great Britain; Politics.....Contemp. Ag
Covert, L. At the turn of the tide.....Harper, Ja
Cowles, J. L. Parcels post.....Outl. Jl11
Cowley, A. Hebrew and Aramaic papyri.....Jew.Q. O
Cox. F. J. Aftermath of war, The.....Chamb.J. F
Cox, H. Chamberlain, Joseph, Scheme of....No.Am. Jl
—— Corn laws, Effect of.....19thCent. F
Cox, J. Comets, Tails of.....Smithson.Rept. '02
Cox, J., jr. Lighting of a country house.CtryLifeAm. N
Cox, K. Florentine painters, Berenson's..Nation, Ag6
—— Sargent, John S., Work of.....Nation, N26
—— Shakespeare, Corbin's new portrait of.Nation, Je4
—— Sherman, W. T., N. Y. statue of.....Nation, Je18
—— Vinci, Leonardo de.....Nation, Je26
Cox U. G. Clouds, Photographing.....CtryLifeAm. Ag
Coy, E. W. White, Emerson E.....Educa.R. F
—— *High school. Readjustment of curriculum.*
Nat.Educa.Assoc. '03
Craft, M. C. God of dimples, The; a story...Munsey, Jl
Craft, R. Imperturbability of Mikey Finnegan.
Outl. S5
Craig, J. Apricots, How to grow.....CtryLifeAm. Jl
Craig, J. A. Sheep, Points of a good....CtryLifeAm. F
Craigie P. M. T. Eloquence of the dumb.....Acad. D
Craigie, Mrs. P. M. T. Tragedy and seriousness.
Acad. N14
Crandall, A. Three letters and a note.....Lippinc. S
Crandall, F. A. Treasury dept., Abuses in.Nation, D10
—— Public documents, Contentious.....Nation, F5
Crane, J. E. Singing, Normal school training in.
Nat.Educa.Assoc. '03
Crane, L. F. Lynch, Col. Arthur, High treason.
GreenBag, Mr
Crane, M. Ruskin, John.....Acad. D5
Cranor, H. D. Nicholites, Taking over of.Pennsyl.M. Ja
Cranston, M. R. Factory methods..... Chaut. Ag
Crawford, E. Europe, United states of.....Fortn. D
—— European countries and federation.Everybody's, S
—— Thiers, L. A., Recollections of.....Contemp. S
Crawford, F. M. Leo XIII, Probable successor of.
Everybody's, Ag
Crawford, M. C. Montague, Mass., Industrial church at.....Outl. F21
—— Women, educated, Occupa. for.....Outl. Je27
Crawshay, R. Basutoland, and its people....Geog.J. Je
Creak, E. W. Magnetism, Terrestrial, in relation to geography.....Geog.J. O
Crease, J. F. Ceuta and Gibraltar.....J.Soc.Arts, v.50
Creighton, J. E. Experience, Standpoint of.
Philos.R. N
—— Spinoza. Ethics.....Philos.R. O
CREIGHTON, MANDELL. HISTORICAL LECTURES AND ADDRESSES.....NewYork
Crellin, J. S. Salvini, Tommaso.....Outl. Ap4
Crew, C. L. Quaker in fiction.....Dial, O16
Cripps, C. A. Great Britain. Fiscal policy.
National, Jl
Crockett, S. R. Adventurer in Spain.GoodWords, Ja-D
Croke, W. J. D. Botticelli, The new.....Westm. Ja
Crokell, T. Spiritualism, Modern.....Dub.R. Jl
Croly, H. Architecture in New York City.
Archit.Rec. Je
—— N. Y. City as the American metropolis.
Archit.Rec. Mr
—— Historical novels.....Lamp, Jl
Crommelin, A. C. D. Eclipses, Cycles of....Knowl. S,O
—— Moon, Path of.....Knowl. F,Mr
Crommelin, H. S. M. Van W. Dutch literature.Ath. Jl4
Cromwell, A. D. History, Scientific method.SchoolR. O
Crookes, W. Radium, Emanations of.....Nature, Ap2
—— Matter, Modern views on.....Science, Je26
Cropper, A. E. Inns, past and present.....Gent.M. Mr
Crosby, E. Jesus Christ. Was He a carpenter?
Craftsman, N
—— Shakespeare's working classes...Craftsman, Ap,My
—— South; if it had been allowed to go?.....No.Am. D
Crosby, E. H. Tolstoy, L. Riddle of life.OpenCourt, D
—— Injunctions, Abuses of.....Arena, Jl
Croskell, T. Spiritualism, Modern.....Dub.R. O
Cross, A. E. English novel and Russian novel.Chaut. My
Cross, A. L. London in 18th century, Besant's.
Am.Hist.R. O
Cross, J. W. Financial future.....19thCent. Ja
—— Great Britain. Finance.....19thCent. Ag
—— Lancashire, Poor.....19thCent. N

Cross, W. L. Macaulay's first essay.....Lamp, F
Crosse, G. Othello on the stage..Macmil. Ja. Ecl.M. Ap
Crothers, S. M. Ignorance, Honorable points of. Atlan. Ap
—— Quixotism.....Atlan. O
Crowley, J. G. Ships: Greatest sailing ship afloat. Munsey, F
Crowninshield Mrs. S. New Heloise.....Lippinc Ja
Crozier, B. Free trade or protection?.....Fortn. Jl
Crozier, G. B. Anderson, P., costume designer. M.ofArt, My
Crozier, J. B England in 1903.....Fortn. Ja
Cruikshank, M. Epistolary anachronism, An. Munsey, O
Crump, C. G. Gild merchants, London and. Eng.Hist.R. Ap
Crunden, F. M. Library, Public.....Outl. F28
—— Louisiana purchase exposition.....R.ofRs. My
Cule, W. E. Lord Cumberwell's lesson.....Chamb.J. Jl
—— Sea, By the winter.....Chamb.J. Ap
Culin, S. America the cradle of Asia.....Harper, Mr
—— Games, American Indian.....Am.Anthrop. Ja
—— Games, Indian.....Outing, My
Culler, M. L. Romans, 7:19.....Luth.Q. Ja
Cumings, E. R. Platystrophia, Morphogenesis of. Am.J.Sci. Ja,F
Cumming, E. D. Dogs, English gun.....Outing. D
Cummings, J. Census, Population in 12th. J.Pol.Econ. Mr
—— Industrial buccaneering.....J.Pol.Econ. D
—— Industrial conference.....J.Pol.Econ. Je
Cumont, F. Mithratic art.....OpenCourt, Ja
Cundall, H. M. Kean C., and theatrical scenery. ArtJ. Jl
—— Lombart, P. Copper plate of Charles I...ArtJ. O
Cunliffe-Owen, F. Princes, Marriageable. Munsey, F,Ap
Cunniff, M. G. Post Office in U. S....World'sWork. N,D
Cunynghame, H. Carlsbad cure.....19thCent. D
—— Duties, Export and import.....Econ.J. S
Curren, T. J. Telegraphy, Wireless.....Canad.M. Ja
Currie. M. M. Dreams, The way of.....19thCent. Je
Currier, C. W. Americanists, Internat. Congress. Cath.World. Ja
Curry, J. T. Cowley, Abraham.....Gent.M. D
Curtice, S. I. Sacrifice of reconciliation.....Expos. Ja
Curtis, G. C. Volcanoes, Caribbean.....Cent. Ja
Curtis, G. P. Beethoven, Ludwig van...Cath.World, Jl
—— Gabrielle.....Cath.World, N
—— Perdita's choice.....Cath.World, Ap
—— Tasso and church of San Onofrio....Cath.World, F
Curtis, N. Hopi Indian composer, An.....Harper, S
Curtis, W. E. Balkan states.....Nat.Geog.M. F
Curtiss, S. I. Divinities, Local.....Bib.World, Ja
—— Firstlings and other sacrifices.....J.Bib.Lit. 22,45
—— Sacrifice among primitive Semites.Bib.World, Ap
Curwood, J. O. Canada, American invasion of. Overland, My
—— Trusts, Common-sense view of.....Overland, S
Cushman, J. A. Plants, Localized stages in. Am.Natural. Ap
Cust, H. J. C. Great Britain. Army.....National, Ap
Cuthbert, Father. Margaret, St. Magdalen of Cortona. Cath.World, Je
Cutler, J. E. Lynching and Colonel Lynch.Nation, My21
Cutter, C. A. Libraries, public Discipline in...Lib.J. F
Cutter, G. B. Kinsel, John, Case of....Psychol.R. S,N
Cutter, W. R. Walker, Samuel, of Woburn, Mass. N.E.Reg. O
Cutting, M S. Little surprise, A.....McClure, My
Cutts, E. L. Old Testament in relig. education. Bib.World, D
Dabney, C. W. Education in Tennessee. Ann.Am.Acad.Pol.Sci. S
—— Illiteracy in U. S.....U.S.Bur.Ed.Rept. '01-02,v.1
Dabo, L. S. Art and American students.....Arena, N
Dale, D. Spiders, Trap-door tunnel.....GoodWords, O
Daley, J. J. Louvain.....Cath.World, F
Dall, W. H. Grand Gulf formation.....Science, Jl17
—— Patagonia, Princeton exped. to.....Science, Jl31
Dallin, C. E. Sculpture, American.....Brush&P. Mr
Daly, R. A. Igneous intrusion, Mechanics of. Am.J.Sci. Ap,Ag
Dames, M. L. Azores, Folklore of.....Folk-Lore, Je
Damon, S. R. Scituate, Mass., Records.N.E.Reg. Ap,Jl
Damrosch, F. Music as part of life. Nat.Educa.Assoc. '03
Dana, G. Insurance, Fire.....Technol.R. Ap
Dana, J. C. Emotion, Æsthetic.....Pop.S i.Mo. S
—— Fiction, Place of, in library.....Lib.J.supp. Jl
—— Fiction-readers and the libraries.....Outl. Je27
—— Library associations, Purpose of.....Lib.J. N
—— Newark, N. J. Free Public Library....Lib.J. Ag
—— Reading, Quality of American.....Outl. D
Dana, M. Selfishness of John.....Munsey, Je
Danz, N. P. Animals. Photography of. Booklover'sM. Jl
Danbury, C. A. Fire escapes in American buildings. Am.Arch. Ja31
Dandeno, J. B. Phototrophism.....Science, N
Dangerfield, C. Game of chess.....Lippinc. F
—— "For a' that".....Lippinc. Ag
—— Hiram Matthews's monument.....Lippinc. N
—— In times of peace.....Cosmopol. Jl
—— Wheel of fortune.....Lippinc. Mr
Daniell, F. H. B. Jacobite ciphers.....Eng.Hist.R. Ja
Daniels, F. Plants, Kent county, Mich..Science, Ag14
Daniels, J. Education in the South. Ann.Am.Acad.Pol.Sci. S
Daniels, W. M. Democracy, Ostrogorski's.Nation, Ap30
—— Reciprocity, Laughlin on.....Nation, O1
—— Wesley, John, Mispraise of.....Nation, Jl9
Danziger, A. Christ. Condemnation of...OpenCourt, Ap
Darling, H. K. Chelsea, Vt.....GreenBag, N
Darnton, H. J. Liberalism and labor.....Westm. Ap
Darwin, Mrs. F. Agnostics, Religious training of. Int.J.Ethics, Ap
Darwin, G. H. Satellite, Birth of a.....Harper, D
Daskam, Josephine. Blue dress, The.....Scrib.M. Ap
—— Valley of the shadow, The.....Idler, Ap
Dastre, A. Matter, Life of.....Smithson.Rept. '02
Daulton, A. M. Christmas confession.....Outl. D
Davenport, C. B. Mosquito, War against....Chaut. Ag
—— Tortugas, Biological station.....Science, Je12
—— Variation.....Science, Jl3
Davenport, Cyril. Jewelry, Personal...J.Soc.Arts, v.50
—— Mezzotints.....Am.Arch. Ag15
Davenport, H. Horses. American trotter...Outing, Jl
—— Pheasants, Collecting.....CtryLifeAm. S
Davenport, H. W. Birches, Story of.....NewEng.M. Jl
—— Corn.....NewEng.M. O
Davenport, W. E. Italian immigrant.....Outl. Ja3
Davey, F. J. Last pioneer, The.....GoodWords, Ja
Davey, H. Newcomen engine.....Nature, N
Davey, R. London in 18th cent., Besant's..Sat.R. S26
David, A. C. Banking firms.....Archit.Rec. Jl
—— Brickwork, Recent, in New York....Archit.Rec. F
—— Gardens, Nichols on English.....Archit.Rec. Ap
—— New York Chamber of Commerce...Archit.Rec. Ja

David, A. C. Studio building, Co-operative. Archit.Rec. O
Davids, E. Children of the streets.....Everybody's, Jl
Davids, T. W. R. Buddhism and Christianity. Internat.Q. Mr
Davidson, J. Canada and preferential trade...Fortn. S
Davidson, R. Alpine climbing.....Munsey. Ja
Davies, H. Bazaar party outflanked....GoodWords, Jl
—— Esther Gaunt becomes a deserter....GoodWords, S
—— Stage, as a moral institution.....Critic, Jl
Davies, J. L. Church of England: Church dissent. National, Jl
Davies, J. W. W. African trading station...Lippinc. F
Davies, N. E. Yorke-. Gout the nemesis.....Gent.M. O
Davies, T. W. Hebrew poetry.....Bib.World, N
Davis, A. Mc. F. Banks, Boston, 1681-1740. N.E.Reg. Jl
—— *Merchants notes*, 1733.....Mass.Hist.Proc.2 's.v.17
—— —— New Hampshire notes, 1735.....N.E.Reg. O
Davis, B. M. Plants, sex in, Evolution of. Pop.Sci.Mo. F
Davis, C. B. Horse show, N. Y.....Outing. F
—— New York in summer time.....Outing, S
—— Ocean travel.....Outing, Je
—— Sportsmen, American .....Outing, D
Davis, C. C. "Ramona"; ideal and real...OutWest, D
Davis, H. Declaration of Independence.....Indep. Jl2
—— Feuds, Land of.....Munsey. N
—— President, Our next.....Munsey, O
Davis, H. N. Newton's colors.....Am.J.Sci. Mr
Davis, H. W. C. Stephen's reign, Anarchy of. Eng.Hist.R. O
Davis, L. B. California camp-meetings.....OutWest, D
Davis, L. C. Orchids.....OutWest, S
Davis, M. R. G. Shaw, Edward R.....Educa. Je
Davis, N. D. Des Vœux, G. W.....Nation, N19
Davis, O. K. Philippines, U. S. Army in. Everybody's, F
—— Manchuria.....Everybody's, D
Davis, Rebecca H. Education without religion. Indep. D3
—— Elizabeth's husband.....Indep. S10
—— Old-time Christmas, An.....Indep. D24
Davis, Sallie J. North Carolina in Revolution. So.Atlan.Q O
Davis, T. K. Bible, Interpretation of.....Bib.Sac. Ap
Davis, W. H. Crowne, Col. W., and his family. N.E.Reg. O
Davis, W. M. Alps in the ice age.....Science, Ja30
—— Geography, A scheme of.....Geog.J. O
—— Glaciers as conservative agents.....Science, Ja30
—— Seminars, Question of.....Harv.Grad.M. Mr
—— Snake river lava plains.....Science, Ap24
Davison, T. R. Country house architecture. M.ofArt, Ap,Ag
—— Municipal buildings, English.....M.ofArt, Ja
Davol, R. Whitaker, Geo. Wm.....Brush&P. Ap
Davray, H. D. English literature in France.Acad. Ag22
—— Villon, F., New Life of.....MonthlyR. Mr
Davy, J. B. Transvaal, Vegetation of.....Science, N
Dawley, T. R., jr. Baza: Spanish hill-town...Cent. Je
—— Latin-American revolutions.....Indep. Je25
Dawson, A. J. Daughter of Accra Queens.Bookman, Ap
—— His Excellency's aigrette.....Cornh. Jl. Ecl.M. S
—— Morocco, A French preface and.....Fortn. Je
—— —— The Moors, and the powers.....Fortn. F
—— Story of a sordid romance.....Cosmopol. Ag
Dawson, E. Affair at Green River mine....Blackw. Ap
Dawson, M. Burton house beautiful, The.....Munsey, F
—— Minnie Pleasanton, novelist.....Munsey, Je
—— Till a' the seas gang dry.....Lippinc. F
Dawson, M. and R. Pastry-knife pass-over..Lippinc. D
Dawson, W. H. Pawnshops, Municipal....Econ.J. Je
—— Tariff, New German.....Econ.J. Mr
Day, E. Bible, Fiction in.....OpenCourt, N
—— Israel, Treatment of inferiors in...Am.J.Sociol. N
Day, L. F. Arts and crafts exhibition 1903....ArtJ. Mr
—— Morris, William, and his decorative art. Contemp. Je. Ecl.M. S
—— Rhead, G. W. Plant studies.....ArtJ. Ag
Day, W. F. Lorenz, A., healer of cripples...Munsey, Ja
Dean, B. Hag-fishes.....Am.Natural. My
—— Lung-fish, Obituary notice of.....Pop.Sci.Mo. My
—— Maya Indians, Sacral spot in.....Science, Mr13
—— Shark, Japanese.....Science, Ap17
Dean, J. M. Hawaii and the Philippines.....Chaut. D
DeCamp, C. B. "49 Message": a story....McClure, Je
Decker, C. New York. Delegates to 1st Cong., 1774. Pol.Sci.Q. Mr
DeClere, V. Anarchist, Making of an.....Indep. S24
Deering, M. C. Lochinvar of the East, A.....Atlan. Jl
DeForest, J. H. Japan of 1902.....Indep. Ja22
—— Takayu A month at.....Indep. My28
DeGarmo, C. Education, Voluntary element in. Nat.Educa.Assoc. '03
DeGreef. G. Sociology, Introduction to. Am.J.Sociol. Ja-N
DeKalb, C. Culiacan, and the way.....Nation, Jl16
—— Durango, Across Sierra Madre in.....Nation, S17
—— Mexico West coast of.....Nation, Ag15
—— —— —— Ways and means on.....Nation, S10
DeKay C. East Hampton, L. I.....Archit.Rec. Ja
—— Van Ingen, William B., mural painter. Archit.Rec. Ap
DeKay. E. Tome, Jacob, Institute.....O.tl. Je20
DeLagura, F. California lake country.....OutWest, S
Deland, M. Amelia.....Harper, Ag
—— At the stuffed-animal house.....Harper, My
—— Church-going.....Indep. O15
—— "Exceeding high mountain, An".....Harper, N
—— Grasshopper and the ant, The.....Harper, O
—— Immediate jewel, The.....Harper D
—— Note, The.....Harper, S
Delany, P. Automobile, Frontiering in an...Outing, N
Delitzsch, F. Babel and Bible.....OpenCourt, Je Jl
—— Monotheism.....OpenCourt, Jl
—— Reply to critics.....OpenCourt, Jl
Dellenbaugh, F. S. Pottery, Indian.....Science, Jl31
De Mille, A. B. Company of Longwood Grange. Canad.M. Jl
Deming, C. Athletics, college, Money in.....Indep. O1
—— New England farm.....Indep. Ap30
—— Nutting.....Outing, N
DeMorgan, J. O'Connell, D., Last case of.GreenBag, Jl
—— Pope, Election and coronation of....GreenBag, Ag
Denburgh, D. Candlestick maker, A....Craftsman, Ag
Dendy, M. Feeble-minded.....Econ.R. Jl
Deniker, J. Lhasa, the forbidden city.....Cent. Ag
Denio, E. Italian art, Modern.....Brush&P. Jl
Denison, L. Bear hunt, Pres. Roosevelt's..Outing, F
—— White, Stewart Edward.....Bookman, My
De Normandie, J. Hymns in eccles. hist. Mass.Hist.Proc.2d s.v.17
—— Pepperrell, Sir W.....Mass.Hist.Proc.2d s.v.17
Dent, Elsie A. Herschel, Caroline.....Pop.Astron. Mr
Denton, S. Linacre, Thomas.....Temp.Bar, N
Dennett, M. W. Leather. Gilded or "Cordovan." Craftsman, Jl
Denney, J. Atonement and the modern mind.Expos. S,O
Denning, W. F. Comets and meteors.Knowl. F,Ap,My
—— Jupiter and his markings.....Knowl. Ag

Denning, W. F. Jupiter, Great red spot on. Pop.Astron. Ja
—— Planets, Observation of.....Pop.Astron. Ja
Dennis, A. L. P. Libraries, Amer., Special collec. in. Lib.J. D
Deschamps, Emile. Shanghai, Native city of. Overland, O
Desmond, H. W. Rockingham, Vt.....Archit.Rec. Ag
—— Skyscraper. Blair building.....Archit.Rec. D
Destailleur, A. French chateau, Restoration of a. Archit.Rec. Jl
Detrick, C. R. Granger acts, Effects of on. J.Pol.Econ. Mr
Devereux, G. Roman Catholic Church, Briggs on. Cath.World, O
Devereux, W. Electrical fire hazards.....Am.Arch. Mr7
Devine E. T. Essentials of a policy. Ann.Am.Acad.Pol.Sci. My
—— N. Y. City. Municipal reform.....R ofRs. O
—— Relief, Emergency, in disasters.....Outl. Ag29
—— Tenement house population.....R.ofRs. O
Dewar, A. B. Newbury, Battlefields of.....Longm. S
Dewar, G. A. B. Dogs, History of pointer.Sat.R. Ag15
—— Lindsey, R. B., earl.....Longm. Je
Dewar, J. Cold and absolute zero.Smithson.Rept. 1902
—— Gases, Liquefaction of.....Pop.Astron. Ja
De Wet, C. R. *See* Wet, C. R. de.
Dewey, J. Emerson, philosopher of democracy. Int J.Ethics, Jl
—— Geometry, Psychological & logical in.Educa.R. Ap
—— St. Louis Cong. of Arts & Sciences...Science, Ag28
Dewey, M. American Library Association....Lib.J. N
Dewey, S. Maison Dorée, Passing of.....Macmil. Ap
—— Paris school colony, A.....Harper S
Dewhurst, W. Impressionist painting...Studio, My,Ag
Dewi. Children, Save the.....Westm. N
Dewing B. F Dewing, Andrew, descendants of. N.E.Reg. Ja
Dewing, T. W. Twachtman, John H.....No.Am. Ap
Dewsnup, E. R. Commercial education....Econ.R Ja
Dexter, E. G. College catalogs, Uniformity in. Educa.R. F
—— College, What is the best?.....World'sWork, Ap
—— Football, college, Accidents from....Educa.R. Ap
—— High-grade men .....Pop.Sci.Mo. Mr
—— Law. Educational status of .....GreenBag, My
—— Professions, learned, Training for....Educa.R. Ja
Dexter, M. Pilgrims in Leyden..Mass.Hist.Proc.2d s.v.17
Dexter, W. Dover road, literary highway...Gent.M. O
Dey, F V. Kootenai Jack.....Everybody's. Ja
Diarista. A. Pius X.....Cath.World, S
Dibert, Olive. Chinese lily The.....Overland, S
Dicey, A. V. English politicians, Courage among. Nation, Ap23
—— Fox, Charles James, Hammond's....Nation, Ag27
—— Free trade and protection in England.Nation, Jl30
—— French Revolution, Carlyle's. .....Nation, F12
—— Great Britain. Politics. 1903.....Contemp. S
—— Macaulay as an essayist.....Nation, D
Dicey, E. Free trade and home rule.....Fortn. Ag
—— Gray's Inn, Story of.....19thCent. S
—— Great Britain and Russia.....19thCent. D
—— Imperial policy and free trade.....19thCent. Jl
Dick, C. Akron, Ohio .....Nat'lM. Je
Dickerman, S. O. Inscrpitions, Archaic. Am.J.Archæol. Ap
Dickinson, G. L. Immortality, Optimism and. HibbertJ. Ap
Dickinson J. J. White House, The new.....Munsey, Ap
Dickson, B. Kikuyu, Eastern borderland of..Geog.J. Ja
Dickson, C. W. Platinum in nickel copper ores. Am.J.Sci. F
Dickson, H. N. Färoe-Shetland Channel....Geog.J. Ap
Dickson, J. H. Canada, Annexation to the U. S. Nat'lM. N
Dickson, L. E. Groups, Easton's theory..Science, Je5
Didier, E. L. Confessions of a quill-driver.Bookman, O
—— Jackson, Andrew.....GreenBag. Ag
—— Jefferson, T., as a lawyer.....GreenBag, Ap
Dieffenbach. A. C. Church, Non-churchman on the. Ref.Ch.R. Ja
Diemer, H. Cost-finding methods.....Engin.M. Ja
—— Piece-work rates, Fixing of.....Engin.M. N
—— Manual training, Recent developments.Educa. Mr
Diercks, G. Spain, art in, Decadence of...Brush&P. Jl
Dietrich, E. G. W. Cottage quality, The..Craftsman, F
Dietzel, H. Germany, Tariff controversy in. Q.J.Econ. My
Diggs, A. L. Bourneville.....Cosmopol. Je
—— Co-education in United States.....Westm. D
—— Housing of employees.....Cosmopol. Je
—— Women *vs.* republics.....Westm. Jl
Dilke, Sir C. W. Great Britain, Naval supremacy. Cassier, Je
Dilke, Lady. French engravers of 18th century. Ath. Ja31
Diller, J. S. Klamath mountain section..Am.J.Sci. My
Dillon, E. J. Austro-Hungarian monarchy...Ecl.M. D
—— Bagdad railway, The.....Contemp. My
—— Canadian tariff and Germany.....Contemp. Je
—— Japan and Russia.....Contemp. D
—— Macedonia and the Powers.....Contemp. N
—— —— Finis Macedoniæ?..... .....Contemp. S
—— —— Reign of terror in.....Contemp. Mr
—— —— Views of a native.....Contemp. Ap
—— Manchuria, Russia and.....Contemp. Je
—— Nicholas II., Manifesto of. Contemp. Ap. Ecl.M. Jl
—— Papal conclave, The.....Contemp. Ag
—— Servia and the rival dynasties.....Contemp. Jl
Dimock, A. W. Gloucester fishermen, With the. Outl. S5
Dimock, J. A. Alligators in Florida...CtryLifeAm. Ja
Dines, W. H. Kite-flying, Scientific.....Nature, Je18
Dix, B. M. Return, The.....Lippinc. N
—— Scythe in the oak-tree.....Lippinc. F
Dix, E. A. Premonitions.....Cent. S
Dix, W. F. Adirondack camps.....Indep. Jl2
—— Country estate, American.....Indep. Ag6
—— Delhi.....Outl. Ja3
—— Newport, One view of.....Indep. Je4
—— Sport in American life.....Indep. S3
—— Swiss adventure.....Outl. Je6
Dixon, J. Bribing of the senator.....Lippinc. S
Dixon, J. M. Burns, R., Cult of, in America.Chamb.J. D
Dixon, P. B. Am. Assoc. for Adv. of Science. Anthropology.....Science, F20
Dixon, R. B. California, Native languages of. Am.Anthrop. Ja
—— Maidu mythology.....J.Am.Folk-Lore, Ja
Dobbins, J. L. Egypt, Excav. of Univ. of Calif. Overland, Ag
Dobell, B. Alabastre, Wm., Sonnets of.....Ath. D26
—— Lamb, Charles, Sidelights on.....MonthlyR. D
Dodd, A. B. Turkey, The new woman in.....Cent. O
Dodd, C. I. Fairy tales in the schoolroom....Ecl.M. Ja
Dodd, W. E. Educational progress.....So.Atlan.Q. O
—— Gallatin, A., on banking and currency.Nation, Ja15
—— History, K. Lamprecht and.....Pop.Sci.Mo. S
Dodge, E. A. Cabinet officers in Congress.Sewanee, Ap

Dodge, E.A. Roumania and Monroe doctrine. Sewanee, O
Dodge, E. G. Moon, Can men visit the?.....Munsey, O
Dodge, H. F. Crescent Lake, Gem of Olympics. Overland, My
Dodwell, H. H. Criticism, Poetic, Some principles of. Macmil. Je
—— Life, Poetic aspect of.....Macmil. D
Doehring, C. F. W. Factory sanitation. U.S.LaborBull. v.8
—— *Workmen, Protection of*.....U.S.LaborBull. v.8
Dole, N. H. "Libraries" and their methods. Nation, Ap9
Dole, N. W. Omar Khayyám, Rubaiyat.....Lamp, O
Domett, C. Watch on the Rhine.....Nat'lM. Ap
Donald, R. Municipal accounts, Commercial audit of. Contemp. N
—— Municipal trading, Case for.....Contemp. Ap, My
—— Trust, The, or the town.....Contemp. Jl
Donnell, A. H. Hundred and oneth, The....Harper, F
—— Lie, The.....Harper, Ap
Donner, H. M. Finlander, The young.....Outl. Ja10
Donnithorpe, V. H. London, Christ's Hospital School. Temp.Bar, Ag
Doolittle, C. L. Observatories and observers. Pop.Astron. N
Doran, E. W. Names of animals, Vernacular. Am.Natural. Jl
Doren, E. C. Books, bad, Action upon.....Lib.J. Ap
—— Libraries, public, Work for schools. Nat.Educa.Assoc. '03
Doremus, F. H. Cement, Natural rock. Am.Arch. Mr28
Dornblaser, T. F. Christian view of God....Luth.Q. Jl
Dorsey, G. A. Pawnee and Cheyenne medicine. Am.Anthrop. O
—— Wichita tales.....J.Am.Folk-Lore, Jl
Dougherty, F. C. U. S. Civil war. Railroad raid. McClure, S
Doughty, F. A. Small family, The, and American society.....19thCent. S. Ecl.M. D
Douglas, C. His first proposal.....Canad.M. Je
Douglas, J. Egypt in 1903.....Nation, Ag6
—— Khartum and Omdurman.....Nation, S30
—— Religious leaders of England....Booklover'sM. D
Douglas, L. Cimabue, The real.....19thCent. Mr
—— Duccio.....MonthlyR. Ag
—— Siena, History of.....Ath. Je20
Douglass, A. E. Almucantar, A new...Pop.Astron. My
Douglass, F. L'Ouverture, Toussaint.....Indep. Ag23
Douglass, J. Ballad of my lady's birthday...Ecl.M. Ag
Dow, E. W. French communes.....Am.Hist.R. Jl
Dow, J. W. Cottage, The inexpensive.....Indep. N5
Dowall, L. D. Names, A chapter on.....Gent.M. D
Dowd, W. B. Law, Absurdities of.....GreenBag, Ja
Dowman, J. Temperance reform, Science in..Westm. N
Downes, W. H. Macomber, Mary L.....NewEng.M. N
—— Pratt, Bela L.....NewEng.M. F
Downton, C. E. Engineering; training of apprentices. Engin.M. D
Dowse, T. E. Great Britain, Army reform...Westm. My
Doyle, A. P. Leo XIII., great leader..Cath.World, Ag
Doyle, J. A. American Revolution. Camb.Mod.H st. v.7
Doyle, K. D. Philology, Notes on.....Westm. S
Drake, F. C. Shakespeare in modern settings. Cosmopol. Ag
Drake, H. A. Strike, Coal: Commission's report. Nation, My14
Draper, A. S. Co-education in the United States. Educa.R. F
Draper, W. R. Oklahoma; 46th state.....Munsey. My
—— Wheat harvesting.....Nat'lM. Ag
Dreher, W. C. Berlin bourse..... ..Cent. S
—— Germany, A letter from.....Atlan. Mr
Dresslar, F. B. Chroæsthesia are they variable? Am J.Psychol. Jl
Drew, G. A. Zoology. American society of. Scien e, Mr27
Dreyer, M. On probation.....Poet-Lore, Ja
Dreys, V. L. Preacher, The, as a leader.....Arena, Ja
Driggs, L. L. Military training school.....Munsey, Ap
Driscoll, J. T. Philosophy & science in 20th century. No.Am. Mr
Driver, S. R. Bible, Jeremiah, Translation of. Expos. F.Ag
Drought, E. T. Easter redemption...Cath.World, Mr
Drown, T. M. Education; high school to college. Science, Ap3
Drummond, H. Son of empire .....Cornh. N
Drummond, J. Righteousness of God.....HibbertJ. Ja
Drury, M. R. Speech of people, The.....Munsey, Ag
Drury, W. B. Unpopularity of Private Pagett. Cornh. My
Dryden, E. Athletics for women.....Outing, Jl
Dryer, C. R. "Geest," Use of the word...Science, F6
Dublin, L. I. Mammals, Habits in.....Am.Natural. N
Duboin, A. Aluminum, Did the Romans know? Knowl. Mr
DuBois, P. Religious education.....Bib.World, Mr
Dubois, T. "His wife".....Lippinc. D
DuBois, W. E. B. Negro, Possibilities of. Booklover'sM. Jl
—— —— Training for social power.....Outl. O17
DuBois-Reymond, E. Rollett, Alexander, Prof. Nature, N26
Duclaux. M. Cantal, A farm in the.....Ecl.M. Mr
—— French peasants.....Contemp. S,O
—— Touraine, A manor in.....Contemp. Mr
Dudley, P. H. Rails, Strains in the base of. Science, My8
Dudley, S. W. Thermometric readings...Science, My8
Dudley, W. L. Athletic control in college...SchoolR. F
Duer, E. Green dragon.....Lippinc. Ag
DUFF, M. E. G. OUT OF THE PAST; BIOG. ESSAYS. 2 vols.....NewYork
Duffie, C. C. Sugar-beet in U. S.....Cosmopol. Je
Duffield, W. B. South America, German policy in. MonthlyR. Mr
Duffy, Sir C. G. Carlyle, Thomas, The real..Contemp. S
Dugmore, A. R. Animals: Tracks in snow. CtryLifeAm. D
—— Camping in the snow.....CtryLifeAm. Ja
—— Florida, Camping in.....CtryLifeAm. F
—— Hyde, Jas. H., Country place of...CtryLifeAm. Jl
—— New York City. School No. 1..World'sWork, Ap
—— Trout-culture.....CtryLifeAm. Jl
Dulles, C. W. Cadwalader, Dr. Thomas...Pennsyl.M. Jl
DuMond, F. V. Lyme summer school of art...Lamp, Ag
Dunbar, O. H. Fork of the road.....NewEng.M. Ag
—— Chronicle of convictions, A. .....Harper, Ja
Dunbar, W. S. Snakes I have known.....Outing, Ag
Duncan, Eric. Vancouver Island.....Chamb.J. Je
Duncan, G. M. Leibnitz, G. W. L.....Philos.R. N
Duncan, G. S. Archæology and the Old Testament. Bib.World, Ag
Duncan, L. Technical education.....Engin.M. O
Duncan, N. Beat t' harbor, A.....Harper, S
—— Breath of the wind.....McClure, N
—— Codfishers of Newfoundland.....World'sWork, Jl
—— Reading. Tenement-book and reader..Harper, Je
—— Santa Claus at Lonely Cove.....Atlan. D
—— Strength of men, The ..... McClure, S

Duncan, N. Syrians in New York.....Harper, Mr
Dunlap, O. E. Niagara in Winter....Booklover'sM. D
Dunn, M. B. Book, The, and the place.....Atlan. My
Dunn, R. Abruzzi, Duke of, first in polar race. Outing, Je
—— Atlantic shore, Along the.....Outing, Ag
—— Gold prospectors, Sufferings of.....Outing, My
Dunne, F. P. Mr. Dooley guesses about women.Idler, F
Dunning, J. E. In collision, two of a kind..Cosmopol. F
—— Two apples, The.....Atlan. My
Dunstan, W. R. India, Coal resources of. J.Soc.Arts, v.50
Durand, E. D. Anthracite coal strike.....Pol.Sci.Q. S
Durand, K. Child labor in Pennsylvania....Outl. My9
Durbin, W. T. Lynching; the mob and the law. Indep. Jl30
Durham, J. S. Tuskegee vacation days.....Nat'lM. Ag
Durham, M. E. Balkans, The blaze in the. MonthlyR. S. Ecl.M. N
Durlin, F., jr. Trout stream, My.....Outing, Jl
Duryee, H. G. Blush roses: a story.....Outl. D
Duthie, D. W. Chateaubriand.....Cornh. N
Dutt, W. A. Marshes, Magic of the.....Temp.Bar, Mr
Dutton, A. H. "Bogota" Cruise of the...Overland, D
Duvel, J. W. T. Seeds buried in the soil.Science, My29
Dwight, H. G. Bathers, The.....Scrib.M. D
Dwire, H. R. N. Y. Times, to avert Civil War. So.Atlan.Q. Jl
Dyar, M. C. Benjie's eulogy.....Harper, Ag
Dyer, E. J. Africa, South, Labor question in Contemp. Mr
—— Grain-growing.....19thCent. Ap
Dyer, W. T. T. Science, Limits of.....Science, Jl31

Eakle, A. S. Palacheite and botruyogon..Am.J.Sci. N
Earle, M. Voices of rain.....Atlan. Jl
Earle, M. L. Greek alphabet.....Am.J.Archæol. O
Earle, M. T. Caravan, The.....Harper, F
—— "Red Rose, The".....Lamp, My
Easter, S. E. Jade.....Nat.Geog.M. Ja
Eastlake, C. L. National gallery, Admin. of. 19thCent. D
—— Thackeray, W. M.....19thCent. Jl
Eastman, C. A. Great cat's nursery, The....Harper, N
Eastman, C. R. Permian dipnoans....Am.Natural. Jl
Eastman, P. Wheat harvest in Kansas.....R.ofRs. Ag
—— Windmills in prairie states.....Cosmopol. D
Eastman, R. Fort Riley manœuvers.....R.ofRs. N
Eastman, W. R. Libraries, public, Admin. of. Lib.J.supp. Jl
Easton, C. Milky way; what is it?.....Knowl. Jl
Eaton, F. A. Baily, Edward Hodges.....ArtJ. N
—— Ebby, William.....ArtJ. D
—— Royal Academy in 19th century.....ArtJ. N
Eaton, G. F. Triassic fishes at Yale.....Am.J.Sci. Ap
Eaton, S. F. Pteranodon, Characters of..Am.J.Sci. Jl
Eberle, F. Zinc mining in Missouri and Kansas. Nat'lM. Jl
Echt, Bachoven von. Duel in Germany and Austria. 19thCent. Ap
Eckels, J. H. Banks, U. S. govt. and the.....No.Am. O
Edgell, B. Time judgment.....Am.J.Psychol. Jl
Edgren, H. Longfellow, King Robert of Sicily. Poet-Lore Ja
Edgren, R. Boxers, Fighters by nature.....Outing, D
—— Boxing, Modern American.....Outing, Mr
Edgeworth, F. Y. Trade relat. of Brit. Empire. Econ.J. S
Edmonds, F. S. Philadelphia, High school, 1838-1902. SchoolR. Mr,Ap
Edmonds, R. H. Cotton crop of to-day.....R.ofRs. S
Edmunds, A. J. Buddha, Last meal of..OpenCourt, Ap
—— Wandering Jew, Buddhist parallel...OpenCourt, D
Edmundson, G. Dutch on the Amazon.Eng.Hist.R. O
Edser, E. Radium.....Knowl. O
Edson, A. W. Superintendent, Leadership in..Educa. O
Edwardes, C. Dollars the French took.....Chamb.J. N
—— Misguided expectation, A.....Temp.Bar, S
—— My little affair with the Basques.....Chamb.J. Ja
—— Pedro of Portugal. Ines de Castro.....Macmil. D
—— Red Heavies, The.....Chamb.J. S
—— Zuyder Zee, At the bottom of the.....Ecl.M. Ja
Edwards, C. L. Basket materials.....Science, My
Edwards, C. W. School boards, Constit. and elec. of. Nat.Educa.Assoc. '03
Edwards, E. J. Inventors; great promoters. Munsey, O
—— Street-car kings.....Munsey, D
—— Railroad builders, The great.....Munsey, F
Edwards, M. B. Paris, Restaurant-keeping in. Longm. D
Eels, M. Indian, Decrease of.....Am.Antiq. My
Egan, W. C. Country home.....CtryLifeAm. Mr
Egbert, J. C., jr. Rome, Forum, Excavations in. Forum, Jl
Ehrstrom, E. Finland, Fight for freedom....Indep. D3
Eichelberger, W. S. Astronom. & Astrophys. Society. Science, F27
Eigenmann, C. H. Havana, Water supply of. Science, Ag28
Eimbeck, William. Geodetic Society, International. Science, My22
Eisen, G. Guatemala, Earthquake in, 1902. Am.Geog.Soc.Bull. O
—— —— Notes of journey in, 1902. Am.Geog.Soc.Bull. Je
Elbano, E. Leo XIII.....Contemp. Ag
—— Pius X., and the Conclave.....Contemp. S
Elder, S. J. Copyright, Law of.....Lit.World, Ag,S
El-Howie, G. Lebanon, Mt., Folk-lore of..Am.Antiq. S
Eliot, C. W. College course, Length of.....Educa.R. S
—— *College course, Length of*.....Nat.Educa.Assoc. '03
—— College graduates, Small families of. Harv.Grad.M. Mr
—— *Cultivated man, New conception of.* Nat.Educa.Assoc. '03
—— —— The same....World'sWork, Ag. Science, Jl17
—— Education, Cost of.....Educa.R. My
—— Emerson, R. W., as seer.....Atlan. Je
—— Harvard College. Rise in scale of living. Harv.Grad.M. Mr
—— Labor unions.....Cassier, Ja
—— —— True mission of.....Bib.Sac. Ja
—— School, The .....Atlan. N
—— *Schools, Public*.....Nat.Educa.Assoc. '03
—— Secondary education.....Educa.R. My
Eliot, E. C. School admin., St. Louis method. Educa.R. D
Eliot, F. Dam reef, The.....Chamb.J. F
Elkins, W. B. Hawaii, education, Early. Pedagog.Sem. Mr
Ell, H. G. New Zealand, Direct legislation in...Arena, S
Elliot, A. R. Cumberland Fells.....Idler, My
Elliott, C. B. Kent, James.....Am.LawR. My
Elliott, E. According to counsel.....NewEng.M. N
—— Automobile incident, An.....NewEng.M. Jl
—— Belated comedy, A.....NewEng.M. Ag
—— In a strange land.....NewEng.M. O
—— Puritan maid, A.....NewEng.M. F
Elliott J. E. Hyde, Helen, etcher.....Brush&P. Ja

Elliott, M. Rome, Holiday in.....Lippinc. Jl
Elliott, M. H. Leo XIII., Presentation to..Lippinc. N
Elliott, R. R. Concordat of 1801.....Am.Cath.Q. Jl
—— Ireland, History of the Union.....Am.Cath.Q. O
—— Jesuits in Michigan.....Am.Cath.Q. Ja
Ellis, A. C. Fatigue, Testing.....Am.J.Psychol. Jl
—— *High school, Boys leaving*....Nat.Educa.Assoc. '03
Ellis, C. B. Business dept. in high school....SchoolR. F
Ellis, H. Adirondack camp, An.....Craftsman, Jl
—— Architecture: An urban house.....Craftsman, Ag
—— —— Summer chapel.....Craftsman, S
—— House design, Craftsman.....Craftsman, Jl
—— Seville Cathedral.....Macmil. My
—— Variation in man and woman.....Pop.Sci.Mo. Ja
Ellis, L. B. Florida ship-canal.....Nat'lM. Ap
—— Cotton-mill communities.....Am.J.Sociol. Mr
Ellis, M. A. Piozzi, Hester L. Letters of...Fortn. Ag
Ellis, S. Sergeant's idea, The.....Longm. Jl
Elmendorf, H. L. Buffalo, N. Y., Public Library. Lib.J. Ap
—— Reading for boys.....R.ofRs. D
Elrod, M. J. Montana as a field for academy. Science, My29
Elson, L. C. Folk-song, & classical music. Internat.Q. Mr
—— Music, Our public education in.....Atlan. Ag
Ellwanger, W. D. Bible as a source of style..Critic, N
Elton, O. James, Henry, Novels of.....Quar. O
Eltzbacher, O. Education, Disadvantages of. 19thCent. F
—— Free trade. Fiscal controversy.....19thCent. O
—— Germany, Colonial ambitions of.....Fortn. Mr
—— —— Fiscal policy of.....19thCent. Ag
—— —— Social dem. party in.....19thCent. My
Elwell, F. E. Labor, Dignity of.....Arena, O
Elworthy, F. T. Gorgon myth, A solution of. Folk-Lore, S
Ely, E. Greeley, Colorado.....Harper, F
Ely, R. T. Mormonism, Economic aspects of. Harper, Ap
Elyom, Josephine. Realization: a story.Cosmopol. Ag
Emch, A. Probabilities, Mathematical.....Monist, Ap
Emerton, E. Erasmus. Letters, Chronology of. Am.Hist.Assoc.Rept. '01,v.1
Emery, A. C. College course, American.....Educa.R. D
Emerson, E. W. Emerson, Ralph Waldo, Glimpses of. Booklover'sM. F
Emerson, F. W. Redwoods of Humboldt County. Overland, Jl
Emerson, H. Alaska, Opening of.....Nat.Geog.M. Mr
—— —— Transport. facilities.....Engin.M. F
—— East, the, Transport to.....Engin.M. Mr
Emery, H. C. U. S., Economic development of. Camb.Mod.Hist. v.7
Emmel, A. N. Borough councils and rates..Macmil. O
Emmons, S. F. Granite, Little Cottonwood. Am.J.Sci. Ag
Emory, F. South America, U. S. trade with. Ann.Am.Acad.Pol.Sci. Jl
—— U. S. Dept. of Commerce and Labor. World'sWork, Ap
Endicott, M. Broken vase.....Lippinc. Jl
Engelmann, G. J. Race decline.....Pop.Sci.Mo. Je
Ensor, E. Tipperary, Ireland.....Macmil. Je
Erskine, J. R. Roman Catholics of Scotland...Dub.R. O
Erskine, S. Watts, G. F. Portrait at Holland House. Studio, S
Erskine, S. R. Mar, Earl of.....Chamb.J. O
Erving, W. G. Egypt: Cairo to Khartum..Cent. Ja,F
Esch, J. J. National Guard, U. S.....No.Am. Ag
Escott, T. H. S. London, Inns of. Chamb.J. F. Ecl.M. Mr
Espenshede, A. H. Art study in colleges....Educa. Ja
Estabrook, A. M. Requital, The.....Harper, S
Etienne, E. Colonial controversies.....National, Jl
Etty, J. L. Shakespeare. Julius Cæsar....Macmil. Mr
Eucken, R. Life, human, Value of.....Forum. Ap
Evans, B. D. Harrisburg, Pennsylvania..Nat'lM. Ag.
Evans, E. J. Journalism, Seventeen days in. Overland, D
Evans, F. Brooks, Noah.....Lamp, S
Evans, H. R. Cagliostro.....Monist, Jl
—— Egyptian mysteries.....OpenCourt, Jl
—— Isis and Osiris, Mysteries of....OpenCourt, My,Ag
—— Pinetti, Guiseppe, conjurer.....OpenCourt, O
—— Robert-Houdin, J. E., conjurer.....OpenCourt, D
Evans, J. W. Bolivia, Caupolican.....Geog.J. D
Evans, L. B. Louisiana purchase.....NewEng.M. My
Evans, M. J. American literature in high school. SchoolR. O
Evans, N. N. Arsenic, Native, from Montreal. Am.J.Sci. F
Evans, T. C. Emerson, Early English criticism of. Lamp, Jl
Everett, W. Amer. Revol'n, Trevelyan's..Nation, D24
—— England, Last royal veto.....Atlan. D
Ewan, J. A. Railroads, Canada's transcontinental. Booklover'sM. Ap
—— Germany and England.....Canad.M. F
Ewell, A. M. Woman's fancy.....Atlan. N
Ewell, A. W. Polarization, Rotatory....Am.J.Sci. My
Eyre, A. Trifler, The.....Lippinc. Ap

Faguet, E. Drama, Symbolical.....Internat.Q. D
Fairbain, A. M. Calvin, J......Camb.Mod.Hist. v.2
—— Martineau, James.....Contemp. Ja. Ecl.M. Ap
Fairbairn, M. L. Reid, George A.....Canad.M. N
Fairbanks, A. Aristophanes as student of society. Am.J.Sociol. Mr
Fairbanks, M. B. Traske, Captain William.N.E.Reg. O
Falconer, K. Canadian Composing Co....Engin.M. Ap
Falkner, R. P. Bibliographies, May, 1902–April, 1903. Lib.J. N
—— Public documents, Report on.....Lib.J.supp. Jl
Fallaize, E. Africa, South, Native question in. Econ.R. Ja
Fallows, Alice K. Athletics for college girls...Cent. My
—— Boys, City. Temptations to be good.....Cent. D
—— College girl, Practical religion of.....Outl. Ag1
—— Milk, pure, City's campaign for.....Cent. Ag
Falrega, H., Pittier de. Costa Rica, Folk-lore. J.Am.Folk-Lore, Ja
Farabee, W. C. Albinos, Notes on.....Science, Ja9
Farnham, R. H. Luck of the three sevens.Cosmopol. Je
Farrand, W. College and school. N.Y.RegentsRept. no.117
—— College and schools.....Educa.R. F
Farrell, J. F. Light that cast no shadows...Outl. Ag8
Farrer, E. Canada and the new imperialism.Contemp. D
Farrer, R. J. Corea, Impressions of.....19thCent. D
Farrington, C. E. Insulation, Defective. J.Frankl.Inst. Ag
Farrington, O. C. Phosphorus, Occurrence of. Am.J.Sci. Ja
Farwell, E. S. Steam boiler economy.....Engin.M. Mr
Faunce, W. H. P. Moral education in schools. Educa.R. Ap
Faustini, A. Arctic explorations.....J.Frankl.Inst. Je
Fawcett, E. Unpardonable sin, The.....Munsey, Ja
—— Resurrection of Edith.....Lippinc. Ja

Fawcett, J. F. M. St. Johns of Battersea....Gent.M. Jl
Fawcett, M. G. Africa, South. Impressions of. 1901–1903.....Contemp. N
Fawcett, W. British Embassy at Washington. Canad.M. O
—— U. S. Army and Navy.....Nat'lM. Jl,S
Fay, E. A. "Charitable," The term as applied to education......Nat.Educa.Assoc. '03
Fay, E. W. Latin etymologies.....Am.J.Philol. Ja
—— Plautus, Mostellaria.....Am.J.Philol. Jl
Fayant, F. Electric railways.....Idler, Ja
—— English worker, Plight of the.....R.ofRs. Ag
—— Scott, Percy, Capt.....Idler, Jl
—— Westinghouse machine shop, Manchester, Eng. Idler, Mr
Fea, A. Newspaper extracts.....Gent.M. Ag
Febigger, H. A. Moro princess A.....Scrib.M. Mr
Fell, H. G. Book-binding, New method of decoration. Studio, S
Fellowes, E. C. Misjudged coward, A.....Munsey, O
Fenn, G. M. Abbas Helmy II., a modern Pharaoh. Chamb.J. Ap
Fenn, W. W. Leighton, Sir Frederick.....Chamb.J. D
Ferguson, A. F. Christmas songs.....Acad. D5
Ferguson, C. Business genius of the U. S. Nat'lM. My,Je
Ferguson, D. Wood, Capt. Benj., Expedition of, 1596. Geog.J. Mr
Ferguson, J. L. Gardening, Result of an idea. Chaut. Ag
Ferguson, M. C. Spongy tissue.....Science, S4
Fernald, M C. University of Maine. U.S.Bur.Ed.Circ. '03,no.3
Fernald, R. H. Engineering schools.....Am.Arch. S12
Fernow, B. E. Ecology, Applied.....Science, Ap17
Ferris, K. L. Huysmans, Joris Karl.....Critic, N
—— Veber, Jean, painter and satirist.....Lamp, N
FESTING, GABRIELLE. ON THE DISTAFF SIDE; PORTRAITS OF FOUR GREAT LADIES.....NewYork
Few, W. P. Lanier, Sidney.....So.Atlan.Q. Ap
Fewkes, J. W. Porto Rico, Pictographs from. Am.Anthrop. Jl
Field. A. Adam's bridge, Legend of.....Am.Antiq. Ja
Field, H. H. Concilium bibliographicum. Science, Je26. Lib.J. S
Field, Major C. Boats, Roller, and revolving ships. GoodWords, My
Field, W. T. Illustrating of children's books.Dial, D16
Fields, Mrs. A. Teresa, Saint.....Atlan. Mr
—— Blanc, Mme. Therese de Solms.....Cent. My
Fife, G. B. In all her glory.....Harper, Je
—— New York City, port of the world.....Harper, Jl
—— Proffered heroine, A.....Scrib.M. Je
—— Tobacco trust, So-called.....Cent. Mr
Filipowicz, T. Poland, Political situation in...Westm. O
Filon, A. Ollivier, Emile. The heroic truth...Fortn. S
Finberg, A. J. Landscape painting.....National, Jl
Finch, B. C. Camel and elephant lore.....Gent.M. Jl
Finck, H. T. Wagner, R. "Parsifal".....Nation, Ap2
—— Co-education.....Indep. F5,12
—— Color-blindness.....Nation, Ja8
—— Grove, Sir George.....Nation, Ag20
—— Orchestral conductors, Modern.....Internat.Q. D
Findlater, Jane H. Islanders, The.....NewEng.M. My
—— Tragedy, modern, Observations on....National, S
Findlay, G. G. Bible, I. John.....Expos. D
Finlay, J. Tonopale.....Overland, Ja
Finley, J. Fiske, John. Essays.....Lamp, F
—— Gordon, John B. Letters and life.....Lamp, O
—— Müller Max.....Lamp, Ap
Finley, J. Story, William Wetmore.....Lamp, N
—— Isle of Pines.....Scrib.M. F
Finley, W. I. Birds, Photographing...CtryLifeAm. Ap
Finnemore, J. Jack Norman's love affair...Chamb.J. D
Finot, J. Europe, Anarchy of.....Contemp. S
Fiorentino, S. Roman games.....Cosmopol. Ja
Firth, C. H. Cromwell and the crown..Eng.Hist.R. Ja
—— Davenport, Sir William.....Eng.Hist.R. Ap
Fishberg, M. Jews, Physical anthropology of. Am.Anthrop. Ja
Fisher, A. Enamels, painted, The art of.....Studio, My
—— Japan, Miracle-making in.....Overland, Ja
Fisher, C. Wordsworth, William.....Gent.M. Ap
Fisher, G. H. Philadelphia, Trinity Church. Pennsyl.M. JF
Fisher, H. A. L. Napoleon I. Letters, 1794–1807. Eng.Hist.R. O
Fisher, S. M. Pastel painting, Art of..M.ofArt, Ja,My
Fisk, G. M. Treaties, German-American. J.Pol.Econ. Mr
Fiske, H. S. Chicago: a civic hymn.....Chaut. Ag
Fiske, T. S. College entrance examination board. Educa.R. O
Fison, H. W. Libraries, public, Country.Lib.J.supp. Jl
Fitch, A. H. Princess Pontioff.....Cent. Je
—— When the consul came to Peking.....Cent. Ja,F
—— When the emperor prays for rain.....Cent. S
Fite, W. Pleasure and pain.....Psychol.R. N
Fitzgerald, P. Austen, Jane. Novels.....Gent.M. O
—— Shakespearian representations.....Gent.M. Ap
Fitzsimons, S. Science, Modified attitude of. Am.Cath.Q. Jl
Flammarion, C. Man in the universe.....Indep. Ap23
Flather, J. J. Power problem, Modern..Cassier, Mr,Ap
—— Power, Utilization of.....Science, Ja9
Fleischer, C. Leadership in Browning...Poet-Lore, Ja
Flemer, A. Examinations, College entrance. Pop.Sci.Mo. My
Fleming, G. R. Cotton. A lady's blouse.GoodWords, S
Fleming, J. A. Telegraphy, wireless, Hertzian wave. Pop.Sci.Mo. Je–D
Fleming, W. L. Alabama, Peace movement in, 1863–65. So.Atlan.Q. ApJ,l
Flemming, Owen. London, Architec. development. Am.Arch. Ja10
Fletcher, Alice C. Pawnee Indian star-lore. J.Am.Folk-Lore, Ja
Fletcher, B. F. Palladio, Andrea....Am.Arch. My23,30
Fletcher, E. A. Eyes, women's, Beauty of. Cosmopol. My
Fletcher, F. Lodge, Sir Oliver, and public schools. 19thCent. Ja
Fletcher, L. E. Political tragedy.....Canad.M. Ag
Fletcher, W. I. American Library Association. Lib.J.supp. Jl
Fletcher, W. J. Gentlemen commanders, Two.Cornh. Je
—— Great Britain, Irregulars of.....Macmil. O
—— Holmes, Robert, and Sprague, E.....Cornh. Je
—— Monson, Sir William.....Macmil. F
—— Naval tactics in the past.....19thCent. N
*Flett, J. S. Martinique eruptions.*Smithson.Rept. 1902
Flexner, S. Pathology, Aspect of modern.Science, Jl3
Fling, F. M. Mirabeau, Gabriel Honoré Riquetti. Am.Hist.R. Jl
Flower, B. O. Anarchy in U. S., Rise of.....Arena, S
—— Corporations, Corruption by.....Arena, Jl
—— Democracy and reaction.....Arena, O
—— Education, Twentieth century.....Arena, Ja
—— Fiction, Fashions in.....Arena, S
—— Fraternal movements.....Arena, Ja

Flower, B. O. Future life, Science and.....Arena, Ag
—— Germany, Democracy and reaction in....Arena, Jl
—— German election.....Arena, S
—— Jefferson, T. Service to civilization....Arena, My
—— Labor, Union, Pres. Eliot and.....Arena, F
—— Lloyd, Henry D.....Arena, D
—— Mazzini, Giuseppe.....Arena, Mr,Ap
—— Music as medicine.....Arena, S
—— Robert Browning settlement, London....Arena, Je
—— Trusts, Case against.....Arena, Je,Ag
—— —— Relation to individual welfare.....Arena, Ap
—— U. S. Dept. of Agriculture.....Arena, Mr
—— —— Is the republic passing?.....Arena, N
—— Wagner, Richard. Parsifal.....Arena, D
Flower, E. Demure wife of Ned Barrett.....Lippinc. F
—— Fiancé in triplicate.....Lippinc. Ap
—— Matter of confidence.....Cent. Ap
Flux, A. W. Bank-note issues in Sweden.....YaleR. F
—— Preferential tariffs.....Econ.J. D
Flynt, H. S. Water, Softening of, for boilers.Engin.M. N
Flynt, J. Police methods in London.....No.Am. Mr
Foley, M. F. Magnien, Alphonse L....Cath.World, Mr
Follett, C. Beach, Sir M. Hicks.....National, N
Foos, C. S. High Schools, Evening.....Educa. S
Foote, E. Youngest, The; a poem.....Atlan. Jl
Foote, H. W. Ions, Theory of.....Indep. O15
Forbes, G. Range-finders.....J.Soc.Arts, v.50
Forbes, J. M. Jacobite trials of 1746.....Chamb.J. Je
Ford, A. H. Stage, Children of the....Everybody's, S
Ford, C. Practice before theory.....Westm. Ag
Ford, F. B. State secret.....Canad.M. Mr
Ford, H. J. Reform, Evils of.
Ann.Am.Acad.Pol.Sci. Mr
Ford, J. L. Dramatic criticism.....Munsey, My
—— Shakespeare, Why he languishes.....Munsey, Ja
—— Society, What is the best?.....Munsey, N
Ford, S. Keno: a cayuse.....Scrib.M. O
—— Renunciation of Petrus, The.....Harper, S
Ford, T. L. Trolley, Inter-urban.....Overland, N
Ford, W. C. Cotton, John. "Moses his judicials."
Mass.Hist.Proc. 2d s.v.16
—— *U. S. Const. in Vc.*.....Mass.Hist.Proc. 2d s.v.17
Ford, W. E. Axinite, Chemical composition of.
Am.J.Sci. Mr
—— Rickardite, a new mineral.....Am.J.Sci. Ja
Ford, W. F. Great Britain, Fiscal policy....Econ.R. Ap
Ford, W. J. Cricket, Waste of time at....National, Ag
Forel, A. Ants.....Monist, O
Foreman, J. Sagasta, Praxedes Mateo.
Contemp. F. Ecl.M. My
Forester, G. Soul, Mr. Syme on the.....Westm. Je
Forman, J. M. Castle in Spain, A.....McClure, Mr
—— French maid, The.....Outing, Jl
—— Journey's end.....Everybody's, Ja,F
—— King o' dreams.....Harper, My
—— Needle of the damned.....Everybody's, Je
Forman, S. E. Civics, Aim and scope of...SchoolR. Ap
Forman, T. Kishineff, Massacres in.....Indep. Je18
Forrest, E. F. Co-operation and comm. morality.
Econ.R. Ap
Forrest, G. W. Calcutta, Black Hole of....Blackw. Ag
Forster, E. M. Albergo Empedocle.....Temp.Bar, D
Forsyth, A. R. Universities: their aims.....Nature, N
Forsyth, D. Dictionaries, Old English...Temp.Bar, Je
—— Word hunting.....Temp.Bar, O
Fortescue, J. W. Africa, South. War Commission.
Macmil. N,D
—— Great Britain. War Office.....19thCent. D
Foss, D. W. Art, Teaching of....Nat.Educa.Assoc. '03
Foster, A. E. M. Manner instead of manners.Sat.R. N28
Foster, A. E. M. Narrow men.....Sat.R. S12
Foster, A. G. Forest Reserve blanket....Overland, D
Foster, E. C. Oxygen from liquid air..J.Frankl.Inst. My
Foster, F. H. Park, Edwards Amasa.....Bib.Sac. O
Foster, F. P. Surgery, Advance in.....World'sWork, D
Foster, H. D. Calvin, J., Brunetière on work of.
Bib.Sac. Ja
—— Christianity, Definition of.....Outl. Je27
—— Geneva before Calvin.....Am.Hist.R. Ja
Foster, J. W. Arbitration with England.....Indep. D24
—— Canada, Boundary of, with U. S...Nat.Geog.M. Mr
—— Diaz, Porfirio.....Internat.Q. D
Foster, M. Local Government Board.....19thCent. Ja
—— Science, Conspectus of.....Quar. Ja
Foster, R. J. Lamps, Safety mining..J.Frankl.Inst. Ag
Foster, W. E. Cutter, Charles Ammi.....Lib.J. O
—— Libraries, public, Reports of.....Lib.J.supp. Jl
—— —— Treatment of books.....Lib.J.supp. Jl
—— Theory and investigation.....Nation, F6
Fouillée, A. Nietzsche and Guyau....Int.J.Ethics, Ja
Fountain, P. Blow-pipe weapons.....Longm. Ap
—— Canada in the '60's.....Longm. S,N
Fourcaud, L. de. Paintings, French, German emperor's.
M.ofArt, Mr,Ap
Fowler, A. Stars, Chemistry of..Knowl. F,Ap,Je,Ag,O
Fowler, E. W. Strenuous courtship, A.....McClure, N
Fowler, Elliott. Kohlsaat, H. H.....Cosmopol. Jl
Fowler, F. Homer, Winslow; design in painting.
Scrib.M. My
—— Portrait exhibition in N. Y.....R.ofRs. D
—— Sargent's new wall painting.....Scrib.M. D
Fowler, H. N. Greek art at Burlington F. A. Club.
Nation, Jl30
Fowler, N. C., jr. Advertising.....Arena, Je
Fowler, W. K. Schools, rural, Consolidation of.
Nat.Educa.Assoc. '03
Fox, A. Africa, South. Native labor question in.
Contemp. Ap
Fox, A. W. Agric. wages in Eng. and Wales.
J.Statis.Soc. Je
Fox, Francis. Victoria Falls, Water power.Cassier, Ap
Fox, J. J. Moral instruction in our schools.
Cath.World, Je
—— Religion, Mallock's Defence of....Cath.World, My
—— Theology, Progress in.....Cath.World, Ja
Fox, John, jr. Christmas night with Satan..Scrib.M. D
—— Little shepherd of Kingdom Come..Scrib.M. Ja-Ag
Fox, L. A. Beauty in relation to religion....Luth.Q. Ja
Foxcroft, H. C. Macaulay, T. B., Limitations of.
Ecl.M. Mr
Foxwell, E. Japan: a tale of Karuizawa.
Blackw. Ja. Ecl.M. Ap
France, W. C. Connemara, Land and people.
Nation, F5
—— Laughter, Sully's Essay on.....Nation, F19
Francis, D. R. Louisiana purchase states...Nat'lM. My
Francis, M. E. Christian Thal.....Longm. Ja-Ap
—— Countess and the frying-pan.....Cornh. N
—— Patchwork; a story.....Ecl.M. Mr
Francis, W. A. Mathematics and physics, Co-ordination of.....SchoolR. D
Francke, K. Emerson and German personality.
Internat.Q. S
—— Germanic museum at Harvard College.
Harv.Grad.M. Mr.D
—— Hauptmann, G. Der arme Heinrich.Nation, Ja15
Frankel, L. K. Charities, Jewish.
Ann.Am.Acad.Pol.Sci. My
Frankenfield, H. C. U. S. Weather Bureau.
Nat.Geog.M. J

Frankland, G. C. Haass, Feodor Petrowitsch. Longm. My
Franklin, A. Last chapter, The.....Temp.Bar, F
Franklin, C. L. Color, theory of, Oppolzer's. Psychol.R. S
Franklin, F. G. Naturalisation in U. S. Am.Hist.Assoc.Rept. '01,v.1
Franklin, H. C. T. Milton. Paradise lost.Temp.Bar, Ja
Franklin, W. S. Oudin's polyphase apparatus. Science, Ag21
—— Physics, Misuse, by biologists and engineers. Science, N2
—— Science, Popular.....Science, Ja2
Frantz, H. Decorative art of Nancy, France. Studio, Ap
—— Galle, Emile, artist.....Studio, Ap
—— Osterlind, Allan, Etcher in colors.....Studio, O
—— Zuloaga, Ignacio, Spanish artist.....Studio, S
Fraser, C. E. Sèvres porcelain.....Brush&P. O
Fraser, J. F. American manufact., Success of. 19thCent. Mr
Fraser, W. A. Capture of the Canton.....Lippinc. F
—— Hymn of Empire.....Canad.M. F
—— Medicine-making of Naskiwis.....Canad.M. My
—— Resurrection of "P. I. G.".....Lippinc. Ja
Fraser, W. L. Bauer Siebert's find.....Cent. F
Fredericq, P. Belgian literature, 1902-1903. .Ath. Jl4
Fredericks, A. M. Camp outfit.....Outing, Jl
—— Temagamic lake, Canada, Sporting near...Idler, S
Freeland, J. Shekinah, and the Real Presence. Dub.R. Ap
Freeman, A. T. Stetson Co., Labor system. Ann.Am.Acad.Pol.Sci. D
Freeman, C. S. Lighting, Decorative....Craftsman, Je
Freeman, D. Whig element in Liberal party..Westm. F
Freeman, L. R. Power-devel. in So. Calif...R.ofRs. Ag
Freeman, M. E. W. Butterfly, The.....Harper, Ag
Freeman, W. T. Man, Descent of.....Gent.M. Ja
Freer, A. G. Jerusalem, Jottings about.....Ecl.M. O
Fremantle, E. R. Food supply, English.....Fortn. F
Fremantle, H. E. S. Africa, South.....Contemp. O
Fremont, Jessie B. Benton, Thos. H.... ..Indep. Ja29
French, A. Country home, Rented.....CtryLifeAm. F
French, Alice. Beyond the limit.....Cosmopol. F
—— Brothers, The: a st ry.....Harper, My
French, F. C. Chief end of man.....Am.J.Theol. Jl
French, L. H. Old maid's corner, My.....Cent. Ja-Je
—— Real springtime for me.....Cent. Je
—— Susanna and I.....Cent. Ap
Freshfield, D. W. Himalayas, Highest.....Geog.J. Mr
Friedman, I. K. Dowie, John Alexander.Everybody's, N
Frissell, H. B. Indians, Education of. Nat.Educa.Assoc. '03
—— Negro education.....Outl. Ag15
—— Virginia, Educa. progress in.....So.Atlan.Q. Jl
Fry, E. World, Age of inhabited.....MonthlyR. Ja
Fuertes, J. H. Water supply for country houses. Outing, Jl
Fuertes, L. A. Coloring, Protective.....CtryLifeAm. F
—— Flamingos in Bahamas.....Outing, Ap
Fulda, L. Coat at the furrier's.....Lippinc. D
Fuller, E. Literature, Real forces in.....Atlan. F
Fuller, J. W. Kingdoms, "Break-in-two"..Canad.M. O
Fuller, L. D. Brooks, Phillips, and girls' club...Cent. D
Fullerton, C. A. Singing, Normal school. Nat.Educa.Assoc. '03
Fullerton, E. L. Country home, Discovering a. CtryLifeAm. Je
Fulle ton, G. S. College Faculty, Functions of. N.Y.RegentsRept. no.117
Fullerton, H. B. Country home, Discovering a. CtryLifeAm. Je
Fullerton, H. B. Ice-boats: the scooter.CtryLifeAm. D
Fullert n, W. M. Homer. Odyssey, Sea-power and. Cornh. F
Fulton, R. B. Education in Mis issippi. Ann.Am.Acad.Pol.Sci. S
Furbay, H. G. Saloons, League against.....No.Am. S
Furness, H. H. Culture.....Harv.Grad.M. D
Furness, W. R. Shakespeare. Compos. photographs. Critic, O
Furniss, H. Pen-and-ink drawing.....M.ofArt, Ag
Fyfe, H. C. Photography, by light of Venus. GoodWords, F
Fyfe, H. H. Alien and the empire.....19thCent. S
Fyles, F. E. Dramatists' wives.....Everybody's, N

Gade, J. A. Country houses, Successful.CtryLifeAm. O
—— Skeeing; a new sport.....CtryLifeAm. D
Gadow, H. Axolotl, Mexican.....Nature F5
Gadsby, H. F. Fielding, William Stevens.Canad.M. Ag
—— Mulock, Sir William.....Canad.M. D
Gaffield, T. Glass, Action of sunlight on....Am.Arch. D
Gaffney, F. H. Dramatic realism, Modern...Arena, Ap
—— Woman's actual position.....No.Am. O
—— Women's clubs, Perspective on.....Chaut. Ag
Gage, H. H. Haverhill, Mass.....Nat'lM. Ja
Gaillard, E. W. Education, Univ., in two weeks. Lib.J. Ja
—— Libraries, Greater freedom in.....Lib.J.supp. Jl
—— —— Books in for. languages.....Lib.J. F
Gailor, T. F. Morals and manners, Univ. and. Nat.Educa.Assoc. '03
Gaines, M. W. Silver standard in Mexico.....YaleR. N
Gairdner, J. Henry VIII.....Camb.Mod.Hist. v.2
Galbraith, A. Education.....Westm. F
Galbraith, A. S. Handicrafts, The.....Macmil. Jl
Gallatin, A. E. Cushing, Otho, artist.....Brush&P. F
Galloway, B. T. Agriculture, New.....World'sWork, D
Galloway, G. Experience, Inner and outer...Mind, Ja
Galton, F. Pedigrees, Recording of.....Nature, Ap23
Gannon, F. A. Ward, Frederick Townsend. NewEng.M. Ja
Ganong, W. F. Plants. Stamens and pistils. Science, Ap24
—— —— Morphology and physiology...Science Mr20
Gans, H. S. New York City. Police.....No.Am. F
Garbett, H. Russia, Programme of.....MonthlyR. N
Gardiner, H. N. American Philosophical Association. Science, Ja23
—— Psychology, Aristotle on.....Philos.R, My
Gardiner, J. S. Coral reefs, Origin of.....Am.J.Sci. S
Gardiner, T. Education in England, Secularist position. Westm. My
Gardner, C. A. Negroes, Problem of. N.Y.RegentsRept. no.117
Gardner, T. M. Carbon disulphide, Graphics of. J.Frankl.Inst. O
Garibaldi R. Balkan question.....Indep. Ag29
Garland H. Fiction, Sanity in.....No.Am. Mr
—— Norris, Frank.....Critic, Mr
Garmo, C. de. Women, Education of.....Educa.R. Ap
Garner, J. W. German judiciary.....Pol.Sci.Q. S
Garnett, E. Jeffries, Richard.....Acad. Ap4
—— Jewett, Sarah Orne.....Acad. Jl11
Garnett, R. Egyptian Question of 1840.Eng.Hist.R. Ja
—— John Bull Letters to Lord Byron.....Ath. Mr7
—— Portuguese soldier in India, 1577.....Cornh. Ap
—— Titian. Sacred and profane love.....Nation, N12
Garouthe, M. E. Newspaper index.....Lib.J. S

Garrard, C. C. Phonographic records.....Nature, Ja29
Garrett, C. H. Crawford, F. Marion.....Lamp, O
—— Schrady, Henry Merwin.....Munsey, Jl
Garrison, G. P. Southwest (U. S.).
Am.Hist.Assoc.Rept. '01,v.1
Garrison, T. Failure, The.....Harper, Mr
Garrison, W. P. Godkin, Edwin L., Memorial to.
Nation, Ap16
—— Webster, D. Letters, Van Tyne's....Nation, F12
Garry, J. Foyle, Lough, On the shores of.Temp.Bar, Ag
—— Heine, Heinrich, in London.....Gent.M. S
Garstang, A. H. Love songs of a bygone day...Fortn. D
Garstang, John. Beni Hasan, Discoveries at.
Am.Arch. Je27
Garvie, A. E. Jesus Christ, Self-consciousness of.
Crit.R. My
—— —— Studies in inner life of.....Expos. Je
—— Reischle. Christliche Glaubenslehre.....Crit.R. Ja
—— Religion, Value-judgments of.....Expos. S,O
Garvin, L. F. C. Boss, The State.....Cent. Je
—— Bribery, Cause and cure of.....Indep. Ap9
—— —— Remedy for.....Arena, Ag
—— Constitutional initiative.....No.Am. Jl
Gaskell, C. M. Rivers, Pollution of.....Westm. Jl
Gast, F. A. Bible, Pentateuch.....Ref.Ch.R. O
—— Biblical criticism.....Ref.Ch.R. Jl
Gaston, C. R. Classical education.....Educa. Ja
Gaston, E. B. Fairhope, Ala., home of single tax.
Indep. Jl16
Gates, B. F. Waterford, Conn., inscriptions.N.E.Reg. O
Gates, L. E. Reading, Art of.....Booklover'sM. Ap
Gaule, J. Life.....Am.J.Psychol. Ja
Gausser, A. H. Bay City, Michigan.....Nat'lM. O
Gay, E. F. Agrarian changes in England.Q.J.Econ. Ag
—— Economics tripos at Cambridge.....Q.J.Econ. My
Gayley, C. M. Literature, Comparative.....Atlan. Jl
Gaynor, W. J. New York City. Police.....No.Am. F
—— —— —— Lawlessness of.....No.Am. Ja
Geare, R. I. Chalcedony Park, Arizona..NewEng.M. Jl
—— Ships, History of.....NewEng.M. Mr
—— United States National Museum....NewEng.M. D
Gebhardt, C. Lady of influence, A.....Lippinc. Je
Geddes, J. D. Photography appl. to illus.
J.Soc.Arts, v.50
Geddes, P. Mankind, Improvement of...Contemp. Ap
Geere, V. Nippur, Amer. excavations at...MonthlyR. S
Gehring, A. Music, Expression of emotions in.
Philos.R. Jl
Genthe, K. W. Science, Seminar method.
Science, Jl24
George, D. W. Education bill of 1902....Contemp. Ap
Gerard, J. N. Flowers, Winter.....CtryLifeAm. D
Gerhart, E. V. Ranck, Frederick Augustus.
Ref.Ch.R. Ap
Gérôme, J. L. Art, True gods and false in....Harper, F
Gerothwohl, M. A. Austro-Hungarian deadlock.
Fortn. N
—— Balkans and Europ. policy.....MonthlyR. N
—— Maeterlinck, Maurice. "Joyzelle".....Fortn. Jl
—— Sardou, V. New Dante play.....Fortn. My
Gerould, J. H. Zoology, Colton's descriptive.
Science. Jl24
Gerrare, W. Manchuria, Mischief in.....Fortn. Je
Gerry, M. S. Blind, Books for.....Scrib.M. Ja
Ghent, W. J. Criticism, Chaos of.....Indep. Jl9
Ghosh, A. S. K. Thousand years after, A....Harper, Jl
Gibbon, P. Man who knew; a story.....Blackw. O
Gibbons, J. Leo XIII., Character of.....Cent. S
Gibbons, J. H. Navy leagues.....No.Am. My
Gibbs, G. Love of Monsieur.....Lippinc. My
Gibbs, L. Egypt, Irrigation works in.....Longm. O
Gibside, N. Germany, Election in 1903..National, Ag
Gibson, A. E. Moller, Lars.....Arena, Ag
Gibson, E. R. Sins of the fathers..GoodWords, Xmasno
Gibson, H. G. Words, spoken, Permanence of.
OpenCourt, N
Gibson, W. Mississippi, The.....Scrib.M. Ja
—— Murnane and the "Illinois".....McClure, Ag
—— Way of the engineers.....Cent. O
Gibson, W. R. B. Smith, Norman.....Mind, Ap
Giddings, F. American people.....Internat.Q. Je
Giddings, F. H. Culture, Econ. signif. of..Pol.Sci.Q. S
Giffen, R. Imperial policy and free trade..19thCent. Jl
—— Wealth of empire of Great Britain...J.Statis.Soc. Je
Gifford, J. Forestry, Railroads and..World'sWork. Ap
Giglinger, G. Divorce and its effects on society.
Cath.World, O
Gignilliat, L. R. Naval school, An inland...Munsey, Je
Gilbert, C. B. Library, Public, and school.
Nat.Educa.Assoc. '03
—— Public school system.....Forum, O
—— *Teacher, Freedom of the*.....Nat.Educa.Assoc. '03
Gilbert, G. K. Powell, John Wesley.OpenCourt, Ap-Je
—— *Powell, J. W*.....Smithson.Rept. '02
Gilbert, R. D. Zinc reductor, Use of.....Am.J.Sci. My
Gilbertson, F. W. Welsh industries.....19thCent. N
Gilder, J. L. Europe, Suggestions for trip to.
Booklover'sM. My
—— Goschen, Georg Joachim.....Critic, Jl
—— Magazine editors, Foremost.....Booklover'sM. Ja
—— Poe, Edgar Allan. Harrison's Life.....Critic, Je
Gilder, R. W. Home acres; a poem.....Atlan. Ag
—— *Kindergarten, Social influence of.*
Nat.Educa.Assoc. '03
—— Shaw, Sarah Blake.....Atlan. Ap
Gildersleeve, B. L. Vocative in Apollonius Rhodius.
Am.J.Philol. Ap
Giles, W. A. Labor troubles.....Am.J.Sociol. S
Gill, J. R. Dead and down.....McClure, My
Gill, T. Argulids and their nomenclature..Science, Ja2
—— Devil-fish, a little known.....Science, O9
—— Fishes of the kneridæ.....Science, S11
—— Walbaum and binomialism.....Science, My8
Gill, W. L. School city.....J.Frankl.Inst. Jl
Gillard, P. A. Sheehan, Patrick Augustine....Westm. S
Gilley, F. M. Commercial education, Science in.
Nat.Educa.Assoc. '03
—— Commercial work, Science in.....SchoolR. S
Gillman, J. V. Skating.....Outing, F
Gilman, D. C. Carnegie Institution..World'sWork. Mr
Gilman E. H. Kitchen sketches.....Scrib.M. My
Gilman, L. Mascagni, Pietro.....No.Am. Ja
Gilman, L. G. Celtic drama, Neo-, in America.Lamp, O
Gilmore, C. W. Baptamodon, Dental grooves in.
Science, My8
Gilmore, G. W. Bible, Ecclesiastes.....Bib.World, O
Gilmore, M. S. Joyce Josselyn, sinner.
Cath.World, Ja-S
Gilmour, A. P. Trent affair, a rejoinder....Westm. Mr
Gilson, R. R. As you sailed.....Harper, Ja
—— Every day.....Outl. Je13
—— Old witch.....Harper, Je
—— Poet of a day.....Cent. D
—— Statesman of to-morrow, A.....Harper, S
Giltner, L. G. Beauty and the footlights..Overland, D
—— Reversal of form.....NewEng.M. Ap
Ginsburg, B. Shipping combine, Atlantic...Econ.J. Je
Giovannoli, H. Bull Mountain pastoral....Lippinc. Ja
Girard, Anatole. Farms, French.....Archit.Rec. Ap
Girard, M. Coubertin, Pierre de.....Fortn. Ag

Girdner J. H. Electricity, Healing by.....Munsey, Ap
Gissing, G. Author at grass.....Fortn. F
Givens, W. R. Wall Street leaders.....Indep. D24
GLADDEN, W. WITNESSES OF THE LIGHT.....Boston
—— Brooks, Phillips.....No.Am. F
—— Christian Science.....Indep. Ap2
Gladstone, A. Austen, Jane.....19thCent. Ja
Glasgow, W. A. Paternalism.....Am.LawR. N
Glaspell, S. K. In face of constituents.....Harper O
Glass, M. Beneath the dog's fangs.....Canad.M. O
Glasson, W. H. Negro in Africa and America.
So.Atl.Q. Ja
—— Reciprocity.....So.Atlan.Q. Jl
—— Sumner, Charles, M. C. Tyler on....So.Atlan.Q. Ja
Glazebrook, R. T. Glass for optical purposes.
J.Soc.Arts, v.50
Gleaves, A. Guns, Making big.....World'sWork, S
—— Naval strength of the Powers...World'sWork, My
Gleeson J M. Game-park, English.....Cent. Ag
—— Drummond castle.....Cent. O
Glendon. G. Chauffeurs, The ; a story.....Munsey, S
Glenn, G. P. Schools, Concentration of.
Ann.Am.Acad.Pol.Sci. S
Gnoli, U. Titian, Sacred and profane love.
Nation, Jl21
Godard, J. G. Benevolent despotism.....Westm. Jl
—— Commercialism and imperialism.....Westm. N,D
—— Ecclesiasticism and imperialism.....Westm. S,O
Goddard, H. C. College course, The American.
Educa.R. Je
Godfrey, Eveline. Battles in fiction.....National, Mr
Godley, E. C. Boutteville, F. de Montgomery.
Longm. Ag
—— Fiction, Battles in.....Ecl.M. Je
—— Shakespeare, Plea for protection of...National, D
Gohier, U. People of 20th century.....Indep. Ja29
—— Religious situation in America.....Indep. My14
Golder, F. A. Kodiak Island, Tales from.
J.Am.Folk-Lore, Ja,Ag
Goldie, F. French missions in the East.....Dub.R. Ja
Goldie, G. T. Crosse, William Henry.....Geog.J. Ap
Golding, L. Ladysmith. Kismet, siege of..Chamb.J. Jl
Goldschmidt, V. Sperrylite, New forms of.Am.J.Sci. Je
Goldthwaite, L. A. Teachers, What they read.
Educa.R. N
Goltz, Gen. von der. Transvaal war, Lessons of.
National, N
Gooch, F. A. Rotating cathode, Use of...Am.J.Sci. Ap
—— Zinc reductor, Use of.....Am.J.Sci. My
Gooch, G. P. Mankind, History of.....Quar. Jl
Good, J. M. Springs and fountains.....Chaut. Ag
Goodale, D. R. White-throats in Franconia.
Atlan. Ag
Goodbody, F. G. D. W. Ægitna, Ancient...Gent.M. My
Goodspeed, A. W. Kelvin, Lord, with portrait.
Booklover'sM. Jl
Goodspeed, E. J. Bible, Nautical language of..Expos. S
—— Book with seven seals.....J.Bib.Lit. 22:70
Goodwin, E. J. College course, Shorter...Educa.R. Ja
—— College entrance examinations.....Educa.R. D
Goodwin, G. Forgeries, Literary, in England.
Gent.M. N
Goodwin, J. J. Beggars of New York.....Munsey, Ap
Goodwin, M. W. Four roads to paradise.....Cent. D
—— Greek grammar, Roger Bacon's.....Nation, Jl9
Goodyear, W. H. Venice, St. Mark's....Archit.Rec. N
Gordon,A.R. Bible Jeremiah,Study of, Bib.World, Ag S
GORDON, G. A. ULTIMATE CONCEPTIONS OF FAITH.
Boston
—— Emerson, R. W., as a religious influence.Atlan. My
Gordon, J. B. Antietam and Chancellorsville.
Scrib.M. Je
—— Gettysburg.....Scrib.M. Jl
—— United States, War of Rebellion.....Scrib.M. My
Gordon, J. H. Australia, South. Land-grant-railway.
R.ofRs. Ap
Gordon, Kate. Meaning in memory and attention.
Psychol.R. My
Gordon, S. Shepherd and sheep.....Chamb.J. Je
Gordon, W. E. Immigrants, Whence they come.
World'sWork, Ap
Gore, J. E. Air and Life.....Gent.M. My
—— Stars; stellar satellites.....Knowl. S
Gorst, H. E. Great Britain. Politics....19thCent. Ja
Gorst, Sir J. Social reform and tory party.
19thCent. Mr
Gorst, J. E. Chamberlain, Joseph. Proposals.
No.Am. Ag
Goschen, Viscount. Chamberlain, J. Tariff proposals.
Ecl.M. O
Gosse, E. Académie Goncourt.....Critic, Mr
—— Bailey, Phillip James.....Ecl.M. F
—— Biography, Ethics of.....Cosmopol. Jl
—— Mirabeau. Lettres à Julie.....Critic, My
—— Patron in 18th century.....Harper, Je
—— Raleigh, Walter.....Geog.J. Je
Gottberg, O. von. Caracas, A city of leisure..Harper, N
Gottheil, R. J. H. Jews, Glimpses into world of.
World's Work, Jl
—— Jews and the Span. Inquisition.....Jew.Q. Ja
—— Zionist movement.....Cosmopol. D
Gough, A. B. Myddle, Richard, Gough's History of.
Gent.M. Je
Gould, C. N. Jacob's cavern, Missouri....Science, Jl31
Gove, A. Coeducation in high schools.
Nat.Educa.Assoc. '03
Gow, Geo. C. Music in public worship..Am.J.Theol. Ap
Gowan, A. M. Facing down of Polk Dillard.Harper, Mr
Grabau, A. W. Crinoids, Development of..Am.J.Sci. O
—— Gastropoda, Studies of.....Am.Natural. Ag
Grabfield, J. B. Meat, Preparation for market.
Cosmopol. Ag
Grafton, C. C. Ritual of the church.....Munsey, Ap
Graham, A. W. Geological Society of America.
Science, F20
Graham, C. I. Recreations of disting. people.
Temp.Bar, F
Graham, D. B. C. Mexico, Lumholz on unknown.
Sat.R. D
Graham, H. L. Redlands, California.....OutWest, N
Graham, J. B. Education in Alabama.
Ann.Am.Acad.Pol.Sci. S
Graham, M. C. Marg'et Ann.....Atlan. Jl
Graham, M. G. Wizard's daughter.....Cent. Ap
Graham, R. B. C. Faith of the Moslem woman.
Sat.R. Ag22
—— Fountain Paul.....Sat.R. Mr21
—— Laroch, Abandoned.....Sat.R. S19
—— Missionaries, One of the.....Sat.R. My30
—— Morocco, Revolutionary movement...Sat.R. Ja10
—— Tapera, the abandoned.....Sat.R. N
Grainger, A. Australia, Commercial treaty with.
19thCent. Ag
Granger, F. Communism and the Church Fathers.
Int.J.Ethics, O
—— Free thought in religion.....Int.J.Ethics, O
Grant, A. Hertfordshire, Lanes of.....Temp.Bar, Je
Graves, P. P. Hashish runners, The.
GoodWords, Xmas no
Graves, R. H. Belmont, August.....Cosmopol. F

Graves, R. H. Parsons, William B.....Cosmopol. Je
Gray, D. Braybrook baby's godmother, The..Cent. Jl
—— Isabella.....Cent. Ag
—— Reggie Livingstones' country life.....Cent. N
Gray, E. F. Postmistress of Circle City...Overland, N
Gray, F. J. Elliptographs.....J.Soc.Arts, v.50
Gray, J. Death, Nox dormienda.....Atlan. Ja
Gray, J. C. Thayer, James B...Mass.Hist.Proc.2d s.v.16
Gray, J. H. Brooks, J. G. Social unrest....Atlan. Ap
Gray, L. H. Brahmanistic parallels....Am.J.Theol. Ap
Gray, M. I. Women's work and wages.....Chamb.J. S
Gray, M. R. St. Denis, France.....Cath.World My
Greeley, C. Prayer of creation.....Bib.Sac. Ap
Greeley, S. S. Harvard club of Chicago.
Harv.Grad.M. Je
Greely, A. W. Chemical and elec. stimuli..Science Je19
—— Signal corps in war-time.....Cent. O
Green, D. I. Poverty of an English town....YaleR. F
Green, Mrs. E. M. Theater, The Chinese..Overland, F
Green, J. M. Normal schools.....Nat.Educa.Assoc. '03
Green, O. M. Journalism, People and modern.
MonthlyR. F
Green, S. A. American imprints.
Mass.Hist.Proc.2d s.v.17
Green, S. S. Browne, Sir Thomas.
Am.Antiq.Soc.Proc.v.15
Green, W. S. Bidwell, John .....OutWest, D
Greenbough, J. G. Church of England, Liberalism in.
Am.J.Theol. Jl
Greene, H. V. Relics of the past.....Chamb.J. D
Greene, J E. O'Brien, Michael Charles.
Am.Antiq.Soc.Proc.v.15
Greene, M. L. Saybrook, Connecticut..NewEng.M. Mr
Greene, Mary C. Defective children in schools.
Nat.Educa.Assoc. '03
Greenland, C. F. Pewter, Old.....Chamb.J. F
Greenslet, F. Browning, R., New lights on....Atlan. S
—— Nova Solyma, the ideal city.....Atlan. My
—— Stephen, L. Studies of biographer.....Atlan. Jl
Greenstone, J. H. Jewish courts.....GreenBag, Jl
Greenwood, G. G. Ghosts and telepathy.....Westm. S
—— Shakespeare and lawyers.....Westm. S
—— —— Medical knowledge of.....Westm. My
Greenwood, J. M. Educators I have known.
Educa.R. Mr,Ap,My
—— *Schools, city ward, 7-year course for.*
Nat.Educa.Assoc. '03
—— —— The same.....Educa. Ap
Gregory, E. Wealth, Unavailing.....Cent. Je
Gregory, R. A Astronomy of the unseen....Cornh. F
—— Spectroscope in astronomy.....Nature, Ag13
Gregory, W. K. Marine university...Smithson.Rept. '02
Grenfel, W. T. Fishermen, Deep-sea.....Outl. Jl18
Grenier, T. Vegetable garden, Home...CtryLifeAm. Mr
Greswell, W. Africa, South, Farming in.....Fortn. Ja
Grey, E. Great Britain, Tariff.....MonthlyR. O
Grey, H. Chinese vendetta, A.....Chamb.J. Mr
Gribble, F. Mountaineering as a profession...Idler, My
—— Zola, Emile, Art of.....Ecl.M. Ja
—— Lytton, E. L. E. Bulwer, Lord, Novels...Critic, Jl
—— —— Art of.....Fortn. My
Grierson, F. Dumas, Alexandre, *père*.....Critic, Jl
—— Mallarmé, Stephane.....Atlan. D
—— Verlaine, Paul.....Critic Ag
Griffis, W. E. Japan, National exposition, 1903.
Outl. Ag1
—— Japan, Our war with one gun, 1864..NewEng.M. Ag
—— Japanese, Gulick's Evolution of the..Nation, D10
—— Lecky, William E. H.....Outl. O31
Griffiths, A. Great Britain, Army Future of..Fortn. O
Griffiths, A. Great Britain; War office.....Fortn. Ap
Grinnell, E. Bees, Swarming of.....OutWest, D
Grinnell, G B. Antelope hunting 30 years ago.
Outing, N
—— Cheyenne obstacle myth.....J.Am.Folk-Lore, Ap
—— Cheyenne songs.....Am.Anthrop. Ap
—— Indians and the outing system.....Outl. S19
Griscom, I. W. Constitutional government.Nation, Jl9
—— Irrigation, Governmental.....Nation, O15
—— Negroes, Republicanism and .....Nation, Jl23
Grogan, E. S. Rhinoceros hunting in Africa...Idler, F
Grohman, W. A. B. Hearing, Sense of, in game.
Outing, S
Gross, A. E. Russian novel and English novel.
Chaut. My
Grosvenor, G. H. Kites, Tetrahedral, of Dr. A. G. Bell.
Pop.Sci.Mo. D
—— Reindeer in Alaska.....Nat.Geog.M. Ap
—— —— The same.....Smithson. Rept.'02
Grout, A. J. Plants, Some successful.....Harper, S
Grout, C. L. Children, Rights of.....Arena, Mr
Grover, O. D. Art leagues, municipal, True function.
Brush&P. Ap
Growoll, A. Books, World's output of.....Indep. N19
Grumann, P. H. Sudermann and Hauptmann.
Poet-Lore, Ja
Gruppe, Mrs. C. P. Blommers, B. J.....Brush&P. S
Guarini, E. Electric power in mines.....Engin.M. S
—— Electric trolley without rails.....Engin.M. O
—— Electricity appl. to agriculture.....Engin.M. Jl
Guerlac, O. France, Religious problem in.Nation, Ap23
—— Jaures, M. Jean.....R.ofRs. Ag
—— Peace taught by history.....Nation, D
Guillemot, M. Paris, How rich man may live.
Archit.Rec. Ag
Gummere, A. M. Logan, James, as a poet.
Pennsyl.M. Jl
Gunkel, H. Bible, New Testament.....Monist, Ap
—— —— Psalms, interpretations.....Bib.World, Ja-N
Gunther, R. T. Naples, Bay of.....Geog.J. Ag.S
Guptill, T. H. Copper mines of California..Overland, Je
Guthrie, J. J. Bookplates, Recent British..M.ofArt, D
Guthrie, J. W. Ohio, Making of.....Munsey, Je
Guthrie, W. N Comic, A theory of the..Internat.Q. Je
Guyot, Y. Chamberlain, J., and French experience.
Fortn. Jl
—— —— Preferential tariffs and.....Fortn. Jl,Ag
Gwynn, S. England and the black races....Fortn. Mr
—— Fishing, Pleasures of.....Cornh. O
—— John Maxwell's marriage .....Macmil. Mr-N
—— Lay of Ossian and Patrick; a poem...Blackw. Ja

Hadden, D. E Sun, spots on, Large, in 1903.
Pop.Astron. D
Hadden, J. C. Berlioz, Hector.....Macmil. Ag
—— Music and woman.....Gent.M. My
—— Pepys, Samuel.....Fortn. My
Haddon, A. C. Decorative art, East Siberian.
Nature, Ap16
—— Engineering education.....Nature, My7
—— Maori art.....Nature, My14
—— Science: saving of data .....Pop.Sci.Mo. Ja
—— String figures and tricks.....Am.Anthrop. Ap
Hadley, A. T. Academic freedom.....Atlan. F,Mr
—— Education and religion.....Indep. D31
Hadley, D. B. Hallet, Samuel, Western R.R. pioneer.
OutWest, My
Hadley, F. A. Whistler, James McNeill..Brush&P. Ap
Hadley, L. M. Surprising Sarah Ellen..NewEng.M. Ag
Had ey, S. M. Stars, binary, Masses of..Pop.Astron. M

Hadwen, E. Housekeeping, Changes in...Chamb.J. O
Haeselbarth, A. C. Culebra Isl...Am.Geog.Soc.Bull. Ap
Hager, C. W. Canada, "Americanization" of. Nation, Jl2
Hahn, C. C. Wayside shrine.....Cath.World, O
Hains, T. J. King Albicore.....Indep. O8
—— Yacht race, The.....Indep. S10
Haldane, R. B. Laborers and the law....Contemp. Mr
Hale, E. E. Boston Latin School.....Educa. Je
—— Each for all and all for each.....NewEng.M. Je
—— Old-age pensions.....Cosmopol. Je
Hale E. E., jr. Shakespeare, Moral life in....Dial, N16
Hale, G. E. Stars, Evolution of...Smithson. Rept. '02
Hale, K. Albani, Madame.....Canad.M. Mr
Hale, Louise C. Kingsley, C. Westward ho! Bookman, O
Hale, W. Curacoa.....Outl. Ap4
Hales, F. N. Wundt, Wilhelm. Volker psychologie. Mind, Ap
Hales, J. W. Flower and the leaf, Authoress of. Ath. Mr28
—— Shakespeare, The name.....Ath. Ag 15
Halifax, G. A. Folly of the rich.....Overland, D
Halifax. G. R. Unionized city, A.....Overland, N
Halifax, Viscount. Church of England..19thCent. Ap
Halkett, C. C. Blessing of the roses.....Ecl.M. Jl
Hall, A. Astronomy.....Science Ja2
—— —— Science of....Nature, Ja22. Pop.Sci.Mo. F
—— Falling bodies.....Science, F27
Hall, A. C. Alps, In the Grisons.....Lamp. Ap
Hall, A. D. Farming, Tod's.....Sat.R. D
Hall, D. B. Libraries, Accession record.....Lib.J. D
Hall, E. H. Mathematics and physics, Co-ordination of. SchoolR. D
—— U. S. scenery.....Chaut. Je
Hall, E. W. Colby College. U.S.Bur.Ed.Circ. '03, no.3
Hall, F. H. Defective children Teaching of Nat.Educa.Assoc. '03
Hall, G. S. Bashfulness.....Pedagog.Sem. Je
—— Children's ideas.....Pedagog.Sem. Mr
—— Civilization and savagery..Mass.Hist.Proc.2d s.v.17
—— Cloud fancies.....Pedagog.Sem. Mr
—— Coeducation in the high school. Nat.Educa.Assoc. '03
—— College men and women, Marriage of. Pedagog.Sem. S
—— Curiosity and interest.....Pedagog.Sem. S
—— Moon fancies.....Am.J.Psychol. Ja
Hall, H. F. Ma mie.....Temp.Bar, Ja
Hall, Mrs. H. J. School grounds, Beautifying..Chaut. N
Hall, J. C. Laboring man who attained his rights. Outl. O10
Hall, L. South, new, Needs of..Ann.Am.Acad.Pol.Sci. S
Hall, P. F. National Educa. Association..NewEng.M. Jl
Hall, R. Modern parables and fables.....Arena, O
Hall, S. M. Cremation among Mojave Indians. OutWest, Ja
—— Old gentlemen, A memory of.....Atlan. Ja
Hall, T. W. Nakitano's Christmas gift....Munsey.Ja
Hallard, A. Chandelier for gas and electric. Archit.Rec. Ag
Halleck, R. P. Secondary schools..Nat.Educa.Assoc.'03
Hallett, W. H. Shakespeare. Othello. Honest, honest, Iago.....Fortn. F
Halliday, C. Southern literature.....Sewanee, O
Halliday, George. Water tube boilers in British cruisers. Cassier, Ja
Hallock, C. Body, The, of the future life..OpenCourt, N
Hallock, M. Pulse and rhythm.....Pop.Sci.Mo. S
Hallowell, J. D. Girl with the banjo.....Lippinc. N
Halm, J. Sun, New theory of.....Smithson.Rept. '02
Halsey, J. J. Dowie, John Alexander...Am.J.Sociol. N
Halstead, M. Ohio, Century of State of.....R.ofRs. Ap
Halton, E. H. Monk, William.....Art.J. N
Hamel, F. Ward Mrs. H., Scenes of.....Bookman. O
Hamerton, Mrs. P. G. French girl, The modern. Scrib.M. Je
Hamilton, C. Nile, Barrages of the.....Chamb.J. Ja
Hamilton, Cosmo. Novel of conversation ...Acad. N7
Hamilton, C. J. Monckton, Maria.....Gent.M. N
Hamilton, C. M. Browne, Sir Thomas.....Sewanee, Ja
—— Hugo, V., Plays of.....Sewanee, Ap
Hamilton, E. J. Haleakala, "House of the sun." Overland, S
—— Tokyo, Imperial garden party in.....Overland, S
Hamilton, F. N. Sibyl of Lone Pine.....Overland, Ap
Hamilton, K. W. Baby from Ruggles's Dip....Cent. F
Hamilton, P. J. Lawyer, Scholarship handmaiden of. GreenBag, Ap
Hamilton, P. St. C. Flint, Thomas Barnard. Canad.M. Ap
Hamilton, S. D. Trinity church, New York. Munsey, My
Hamilton, W. L. Mosaic construction..Am.Arch. Mr21
Hamlin, A. D. F. College architecture.....Outl. Ag1
Hamlin, T. S. Bible study, Modern.....Outl. My30
Hammer, D. Rainbow, Airy's theory of. J.Frankl.Inst. N
Hammer, W. J. Electricity, Recent progress in. J.Frankl.Inst. My
—— Radium, etc.....J.Frankl.Inst. Je
Hammerstein, O. Drama, Winte 's.....Cosmopol. O
Hammond, F. Unity of belief, Search for. Int.J.Ethics, Jl
Hammond-Spencer, H. C. Victory of the boy. GoodWords, Ja
Hanbury. D. T. Canada. Through barren ground. Geog.J. Ag
Hanbury-Williams, C. Kootenay, British Columbia. Blackw. Ap
—— Vancouver and Victoria, B. C.....Blackw. Mr
Hancock, A. E. Allen, James Lane.....Outl. Ag15
—— Balzac, Honoré de.....Booklover'sM. N
—— Harte, Francis Bret.....Booklover'sM. Jl
—— Nye, Edgar Wilson [Bill Nye].....Booklover'sM. Jl
—— Poe, E. A., Dual personality.....Booklover'sM. O
—— Sudermann, Hermann.....Booklover'sM. S
Hancock, E. L. Labouchère and "Truth." Bookman, Je
Handley, H. Church of England.....19thCent. Ap
Hands Alfred. Lightning, Safeguards against. Am Arch. O3
Hanhart, T. Bernet-. Commercial education in Switzerland.....U.S.Bur.Ed.Rept. '01-02,v.1
Hankey, U. A. Church and the world.....Luth.Q. Ja
Hanna, M. E. Cuba, Self-government in.....Atlan. Jl
Hanna, P. H. High-schools, Six-year program. Educa.R. My
Hannay, J. Queenston Heights, Battle of.Canad.M. Mr
—— War of 1812.....Canad.M. Ja
—— —— on the Detroit frontier.....Canad.M. F
Hanscom, A. E. Thanksgiving.....Chaut. N
Hanscom, B. Flowering of the Elysian Fields. Scrib.M. S
Hanscom, Eliz. D. College, Influence of society on. Educa.R. My
Hanus, P. H. Hill, Frank A.....SchoolR. D
Hapgood, H. Jews in N. Y. City.....World'sWork, My
Hapgood, I. F. Doukhobors, Elkinton's...Nation, My7
—— Russia, Reading journey through....Chaut. Ja-Je

Graves, R. H. Parsons, William B.....Cosmopol. Je
Gray, D. Braybrook baby's godmother, The..Cent. Jl
—— Isabella.....Cent. Ag
—— Reggie Livingstones' country life.....Cent. N
Gray, E. F. Postmistress of Circle City...Overland, N
Gray, F. J. Elliptographs.....J.Soc.Arts, v.50
Gray, J. Death, Nox dormienda.....Atlan. Ja
Gray, J. C. Thayer, James B...Mass.Hist.Proc.2d s.v.16
Gray, J. H. Brooks, J. G. Social unrest....Atlan. Ap
Gray, L. H. Brahmanistic parallels....Am.J.Theol. Ap
Gray, M. I. Women's work and wages.....Chamb.J. S
Gray, M. R. St. Denis, France.....Cath.World My
Greeley, C. Prayer of creation.....Bib.Sac. Ap
Greeley, S. S. Harvard club of Chicago.
Harv.Grad.M. Je
Greely, A. W. Chemical and elec. stimuli..Science Je19
—— Signal corps in war-time.....Cent. O
Green, D. I. Poverty of an English town....YaleR. F
Green, Mrs. E. M. Theater, The Chinese..Overland, F
Green, J. M. Normal schools.....Nat.Educa.Assoc. '03
Green, O. M. Journalism, People and modern.
MonthlyR. F
Green, S. A. American imprints.
Mass.Hist.Proc.2d s.v.17
Green, S. S. Browne, Sir Thomas.
Am.Antiq.Soc.Proc.v.15
Green, W. S. Bidwell, John .....OutWest, D
Greenbough, J. G. Church of England, Liberalism in.
Am.J.Theol. Jl
Greene, H. V. Relics of the past.....Chamb.J. D
Greene, J E. O'Brien, Michael Charles.
Am.Antiq.Soc.Proc.v.15
Greene, M. L. Saybrook, Connecticut..NewEng.M. Mr
Greene, Mary C. Defective children in schools.
Nat.Educa.Assoc. '03
Greenland, C. F. Pewter, Old.....Chamb.J. F
Greenslet, F. Browning, R., New lights on....Atlan. S
—— Nova Solyma, the ideal city.....Atlan. My
—— Stephen, L. Studies of biographer.....Atlan. Jl
Greenstone, J. H. Jewish courts.....GreenBag, Jl
Greenwood, G. G. Ghosts and telepathy.....Westm. S
—— Shakespeare and lawyers.....Westm. S
—— —— Medical knowledge of.....Westm. My
Greenwood, J. M. Educators I have known.
Educa.R. Mr,Ap,My
—— *Schools, city ward, 7-year course for.*
Nat.Educa.Assoc. '03
—— —— The same.....Educa. Ap
Gregory, E. Wealth, Unavailing.....Cent. Je
Gregory, R. A Astronomy of the unseen....Cornh. F
—— Spectroscope in astronomy.....Nature, Ag13
Gregory, W. K. Marine university...Smithson.Rept. '02
Grenfel, W. T. Fishermen, Deep-sea.....Outl. Jl18
Grenier, T. Vegetable garden, Home...CtryLifeAm. Mr
Greswell, W. Africa, South, Farming in.....Fortn. Ja
Grey, E. Great Britain, Tariff.....MonthlyR. O
Grey, H. Chinese vendetta, A.....Chamb.J. Mr
Gribble, F. Mountaineering as a profession...Idler, My
—— Zola, Emile, Art of.....Ecl.M. Ja
—— Lytton, E. L. E. Bulwer, Lord, Novels...Critic, Jl
—— —— Art of.....Fortn. My
Grierson, F. Dumas, Alexandre, *père*.....Critic, Jl
—— Mallarmé, Stephane.....Atlan. D
—— Verlaine, Paul.....Critic Ag
Griffis, W. E. Japan, National exposition, 1903.
Outl. Ag1
—— Japan, Our war with one gun, 1864..NewEng.M. Ag
—— Japanese, Gulick's Evolution of the..Nation, D10
—— Lecky, William E. H.....Outl. O31
Griffiths, A. Great Britain, Army Future of..Fortn. O
Griffiths, A. Great Britain; War office.....Fortn. Ap
Grinnell, E. Bees, Swarming of.....OutWest, D
Grinnell, G B. Antelope hunting 30 years ago.
Outing, N
—— Cheyenne obstacle myth.....J.Am.Folk-Lore, Ap
—— Cheyenne songs.....Am.Anthrop. Ap
—— Indians and the outing system.....Outl. S19
Griscom, I. W. Constitutional government.Nation, Jl9
—— Irrigation, Governmental.....Nation, O15
—— Negroes, Republicanism and .....Nation, Jl23
Grogan, E. S. Rhinoceros hunting in Africa...Idler, F
Grohman, W. A. B. Hearing, Sense of, in game.
Outing, S
Gross, A. E. Russian novel and English novel.
Chaut. My
Grosvenor, G. H. Kites, Tetrahedral, of Dr. A. G. Bell.
Pop.Sci.Mo. D
—— Reindeer in Alaska.....Nat.Geog.M. Ap
—— —— The same.....Smithson. Rept.'02
Grout, A. J. Plants, Some successful.....Harper, S
Grout, C. L. Children, Rights of.....Arena, Mr
Grover, O. D. Art leagues, municipal, True function.
Brush&P. Ap
Growoll, A. Books, World's output of.....Indep. N19
Grumann, P. H. Sudermann and Hauptmann.
Poet-Lore, Ja
Gruppe, Mrs. C. P. Blommers, B. J.....Brush&P. S
Guarini, E. Electric power in mines.....Engin.M. S
—— Electric trolley without rails.....Engin.M. O
—— Electricity appl. to agriculture.....Engin.M. Jl
Guerlac, O. France, Religious problem in.Nation, Ap23
—— Jaures, M. Jean.....R.ofRs. Ag
—— Peace taught by history.....Nation, D
Guillemot, M. Paris, How rich man may live.
Archit.Rec. Ag
Gummere, A. M. Logan, James, as a poet.
Pennsyl.M. Jl
Gunkel, H. Bible, New Testament.....Monist, Ap
—— —— Psalms, interpretations.....Bib.World, Ja-N
Gunther, R. T. Naples, Bay of.....Geog.J. Ag,S
Guptill, T. H. Copper mines of California..Overland, Je
Guthrie, J. J. Bookplates, Recent British..M.ofArt, D
Guthrie, J. W. Ohio, Making of.....Munsey, Je
Guthrie, W. N Comic, A theory of the..Internat.Q. Je
Guyot, Y. Chamberlain, J., and French experience.
Fortn. Jl
—— —— Preferential tariffs and.....Fortn. Jl,Ag
Gwynn, S. England and the black races....Fortn. Mr
—— Fishing, Pleasures of.....Cornh. O
—— John Maxwell's marriage .....Macmil. Mr-N
—— Lay of Ossian and Patrick; a poem...Blackw. Ja

Hadden, D. E Sun, spots on, Large, in 1903.
Pop.Astron. D
Hadden, J. C. Berlioz, Hector.....Macmil. Ag
—— Music and woman.....Gent.M. My
—— Pepys, Samuel.....Fortn. My
Haddon, A. C. Decorative art, East Siberian.
Nature, Ap16
—— Engineering education.....Nature, My7
—— Maori art.....Nature, My14
—— Science: saving of data .....Pop.Sci.Mo. Ja
—— String figures and tricks.....Am.Anthrop. Ap
Hadley, A. T. Academic freedom.....Atlan. F,Mr
—— Education and religion.....Indep. D31
Hadley, D. B. Hallet, Samuel, Western R.R. pioneer.
OutWest, My
Hadley, F. A. Whistler, James McNeill..Brush&P. Ap
Hadley, L. M. Surprising Sarah Ellen..NewEng.M. Ag
Had ey, S. M. Stars, binary, Masses of..Pop.Astron. M

Hadwen, E. Housekeeping, Changes in .Chamb.J. O
Haeselbarth, A. C. Calebra Isl. Am.Geog.Soc.Bull. Ap
Hager, C. W. Canada, "Americanization" of. Nation, Jl2
Hahn, C. C. Wayside shrine. . . . Cath.World, O
Haines, T. J. King Albacore. . . . . Indep. O8
—— Yacht race, The. . . . . Indep. S10
Haldane, R. B. Laborers and the law. . . . Contemp. Mr
Hale, E. E. Boston Latin School . . . . Educa. Je
—— Each for all and all for each . . . . NewEng.M. Je
—— Old-age pensions. . . . . Cosmopol. Je
Hale E. E., jr. Shakespeare, Moral life in. . Dial, N10
Hale, G. E. Stars, Evolution of. .Smithson, Rept. '02
Hale, K. Albani, Madame. . . . . Canad.M. Mr
Hale, Louise C. Kingsley, C. Westward ho! Bookman, O
Hale, W. Curacoa. . . . . Outl. Ap4
Hales, F. N. Wundt, Wilhelm. Volker psychologie. Mind, Ap
Hales, J. W. Flower and the leaf, Authoress of. Ath. Mr28
—— Shakespeare, The name. . . . . Ath. Ag 15
Halifax, G. A. Polly of the rich. . . . . Overland, D
Halifax, G. R. Unionised city, A . . . . . Overland, N
Halifax, Viscount. Church of England. . 19thCent. Ap
Halkett, C. C. Blessing of the roses. . . . . Ecl.M. Jl
Hall, A. Astronomy. . . . . Science Ja2
—— —— Science of. . . . Nature, Ja22. Pop.Sci.Mo. F
—— Falling bodies. . . . . Science, F27
Hall, A. C. Alps, In the Grisons. . . . . Lamp Ap
Hall, A. D. Farming, Tod's. . . . . Sat.R. D
Hall, D. B. Libraries, Accession record. . . . . Lib.J. D
Hall, E. H. Mathematics and physics, Co-ordination of. SchoolR. D
—— U. S. scenery . . . . . Chaut. Je
Hall, E. W. Colby College. U.S.Bur.Ed.Circ. '03, no. 3
Hall, F. H. Defective children Teaching of Nat.Educa.Assoc. '03
Hall, G. S. Bashfulness. . . . . Pedagog.Sem. Je
—— Children's ideas. . . . . Pedagog.Sem. Mr
—— Civilization and savagery. . Mass.Hist.Proc.2d s.v.17
—— Cloud fancies. . . . . Pedagog.Sem. Mr
—— Coeducation in the high school. Nat.Educa.Assoc. '03
—— College men and women, Marriage of. Pedagog.Sem. S
—— Curiosity and interest. . . . . Pedagog.Sem. S
—— Moon fancies. . . . . Am.J.Psychol. Ja
Hall, H. F. Ma mie. . . . . Temp.Bar, Ja
Hall, Mrs. H. J. School grounds, Beautifying. . Chaut. N
Hall, J. C. Laboring man who attained his rights. Outl. O10
Hall, L. South, new, Needs of. . Ann.Am.Acad.Pol.Sci. S
Hall, P. F. National Educa. Association. . NewEng.M. Jl
Hall, R. Modern parables and fables. . . . . Arena, O
Hall, S. M. Cremation among Mojave Indians. OutWest, Ja
—— Old gentlemen, A memory of. . . . . Atlan. Ja
Hall, T. W. Nakitano's Christmas gift. . . . Munsey, Ja
Hallard, A. Chandelier for gas and electric. Archit.Rec. Ag
Halleck, R. P. Secondary schools. . Nat.Educa.Assoc. '03
Hallett, W. H. Shakespeare. Othello. Honest, honest, Iago. . . . . Fortn. F
Halliday, C. Southern literature. . . . . Sewanee, O
Halliday, George. Water tube boilers in British cruisers. Cassier, Ja
Hallock, C. Body, The, of the future life. . OpenCourt, N
Hallock, M. Pulse and rhythm. . . . . Pop.Sci.Mo. S
Hallowell, J. D. Girl with the banjo. . . . . Lippinc. N
Halm, J. Sun, New theory of. . . . Smithson.Rept. '02
Halsey, J. J. Dowie, John Alexander. . . Am.J.Sociol. N
Halstead, M. Ohio, Century of State of. . . . . R.ofRa. Ap
Halton, E. H. Monk, William. . . . . Art.J. N
Hamel, F. Ward Mrs. H., Scenes of. . . Bookman O
Hamerton, Mrs. P. G. French girl, The modern. Scrib.M. Je
Hamilton, C. Nile, Barrages of the . . . . Chamb.J. Ja
Hamilton, Cosmo. Novel of conversation . . . Acad. N7
Hamilton, C. J. Monckton, Maria. . . . . Gent.M. N
Hamilton, C. M. Browne, Sir Thomas. . . . . Sewanee, Ja
—— Hugo, V., Plays of. . . . . Sewanee, Ap
Hamilton, E. J. Haleakala, "House of the sun." Overland, S
—— Tokyo, Imperial garden party in. . . . Overland, S
Hamilton, F. N. Sibyl of Lone Pine. . . . Overland, Ap
Hamilton, K. W. Baby from Ruggles's Dip . . . Cent. F
Hamilton, P. J. Lawyer, Scholarship handmaiden of. GreenBag, Ap
Hamilton, P. St. C. Flint Thomas Barnard. Canad.M. Ap
Hamilton, S. D. Trinity church, New York. Munsey, My
Hamilton, W. L. Mosaic construction . Am.Arch. Mr21
Hamlin, A. D. F. College architecture. . . . . Outl. Ag1
Hamlin, T. S. Bible study, Modern. . . . . Outl. My30
Hammer, D. Rainbow, Airy's theory of. J.Frankl.Inst. N
Hammer, W. J. Electricity, Recent progress in. J.Frankl.Inst. My
—— Radium, etc. . . . . J.Frankl.Inst. Je
Hammerstein, O. Drama, Winte 's. . . . . Cosmopol. O
Hammond, F. Unity of belief, Search for. Int.J.Ethics, Jl
Hammond-Spencer, H. C. Victory of the boy. GoodWords, Ja
Hanbury, D. T. Canada. Through barren ground. Geog.J. Ag
Hanbury-Williams, C. Kootenay, British Columbia. Blackw. Ap
—— Vancouver and Victoria, B. C. . . . . Blackw. Mr
Hancock, A. E. Allen, James Lane. . . . . Outl. Ag15
—— Balzac, Honoré de. . . . . Booklover'sM. N
—— Harte, Francis Bret. . . . . Booklover'sM. Jl
—— Nye, Edgar Wilson [Bill Nye]. . . . . Booklover'sM. Jl
—— Poe, E. A., Dual personality. . . . . Booklover'sM. O
—— Sudermann, Hermann. . . . . Booklover'sM. S
Hancock, E. L. Labouchère and "Truth." Bookman, Je
Handley, H. Church of England. . . . . 19thCent. Ap
Hands Alfred. Lightning, Safeguards against. Am Arch. O3
Hanhart, T. Bernet-. Commercial education in Switzerland. . . . . U.S.Bur.Ed.Rept. '01–02, v.1
Hankey, U. A. Church and the world. . . . . Luth.Q. Ja
Hanna, M. E. Cuba, Self-government in. . . . . Atlan. Jl
Hanna, P. H. High-schools, Six-year program. Educa.R. My
Hannay, J. Queenston Heights, Battle of. Canad.M. Mr
—— War of 1812. . . . . Canad.M. Ja
—— —— on the Detroit frontier. . . . . Canad.M. F
Hanscom, A. E. Thanksgiving. . . . . Chaut. N
Hanscom, B. Flowering of the Elysian Fields. Scrib.M. S
Hanscom, Eliz. D. College, Influence of society on. Educa.R. My
Hanus, P. H. Hill, Frank A. . . . . SchoolR. D
Hapgood, H. Jews in N. Y. City. . . . . World'sWork, My
Hapgood, I. F. Doukh[illegible] [illegible]ion, My7
—— Russia, Readi[illegible] Ja–Je

Hapgood, N. Actors, Prominent....Booklover'sM. Mr
—— Gladstone, Wm. E., Morley on.....Outl. D
—— Growing old, On.....Atlan. N
Harben, W. N. Filial pretence, A.....Harper, Jl
—— Question of valor, A.....Cent. Jl
Hardie. J. K. Labor, Federated.....No.Am. Ag
—— Labor party, Independent, England....19thCent.
Harding, C. Winters, Remarkable.....Nature, Mr19
Hardwick, A. A. Shooting in East Africa..Outing, My
Hardy, A. S. His daughter first.....Atlan. Ja-Je
Hardy, T. Trampwoman's tragedy, A.....No.Am. N
Harg, J. M. Solar disturbances.....Knowl. F
Harger, C. M. Floods in middle West, 1903.R.ofRs. Jl
—— Forest-making on barren lands.....R.ofRs. Je
—— Soil culture.....R.ofRs. Ap
Hargitt, C. W. Invertebrates, North American.
Am.Natural. My
Harischandra, N. Reincarnation.....19thCent. Mr
Harker, L. A. Gentleman Ger.....Temp.Bar, O
—— Small event.....Longm. My
Harkins, E. F. Ade, G.....Lit.W. Ag
—— Bacheller, Irving.....Lit.W. Jl
—— Flower, Elliott.....Lit.W. N
—— Hardy, Art. Sherburne.....Lit.W. S.
—— London Jack.....Lit.W. D
—— McCutcheon, Geo. Barr.....Lit.W. O
Harland, H. My friend Prospero.....McClure, Je-N
Harper, C. M. U. S., History of, Wilson's..Bk.Buyer, Ja
—— Reading, Encouragement of serious.....Lib.J. My
Harper, H. W. Texas, Minerals of, Simond's.
Science, Ap17
Harper, Ida H. Families, Right of the child..No.Am. Ja
—— Co-education, Permanency of.....Indep. Mr12
Harper, W. R. College course, Length of.
Nat.Educa.Assoc. '03
—— College course, Length of.....Educa.R. S
—— *Education, Progress in*, 1901-02.
U.S.Bur.Ed.Rept. '01-02,v.1
—— High school of the future.....SchoolR. Ja
Harriman, K. E. Cook at Conley's.....Lippinc. O
Harrington, B. J. Amphiboles, Canadian.Am.J.Sci. My
—— Bornite, Formula of.....Am.J.Sci. Ag
Harrington, C. S. Boston and Albany railroad.
Nat'lM. My,Je
Harrington, M. R. Shinnecook Indians, Notes on.
J.Am.Folk-Lore, Ja
Harris, E. L. Athletics, committee on, Report of.
SchoolR. My
Harris, G. Amherst College, Age of grad. at.
Educa.R. My
—— *Morals and manners, College and.*
Nat.Educa.Assoc. '03
Harris, H. E. Whittier, California.....OutWest, Ja
Harris, H. F. Divorce, Marriage and.....Arena, F
Harris, J. A. Cambarus, Habits of.....Am.Natural. S
Harris, J. H. Beaconsfield, Viscountess.....Gent.M. F
Harris, J. J. Cooling a room with ice...Am.Arch. F14
Harris, Mrs. L. H. Fiction, North and South..Critic, S
—— Heroes and heroines.....Indep. S3
Harris, L. O. Mississippi river. Battle for the delta.
Indep. My14
Harris, M. Rose of Spring, The.....Harper, S
—— Whom the gods love.....Harper, Ja
Harris, M. D. Montagu, Lady Mary Wortley..Ecl.M. F
Harris, M. M. Ecuador. American teacher in.
Indep. Mr5
Harris, R. A. Navigation. Use of drawing-board.
Science, Jl24
—— Tides, New theory of.....Nature, Ap23
Harris, W. B. Morocco, With rebels in.....Blackw. S
Harris, W. B. Morocco, England and France.
National, N
—— Ripperda, J. W., Duke.....Blackw. D
Harris, W. C. Fish talk, Random.....Outing, S
—— Fishing, up or down stream.....Outing, O
—— Fishing laws, Conflicting.....Outing, D
Harris, W. L. Architectural League...Cath.World, Ja
Harris, W. T. Barnard, Henry, as U. S. Commis'r Educ......U.S.Bur.Ed.Rept. '01-02,v.1
—— —— *Services to education in Conn.*
U.S.Bur.Ed.Rept. '01-02,v.1
—— Religious instruc. in schools.....Indep. Ag6
—— Rhodes scholarships.....Educa.R. Je
—— —— *The same*.....Nat.Educa.Assoc. '03
—— —— *The same*.....U.S.Bur.Ed.Rept. '01-02,v.1
—— *Schools, public, Separation from church.*
Nat.Educa.Assoc. '03
—— —— *The same*.....Educa.R. O
Harrison, A. Bibles, old and new.....Munsey, My
Harrison, Mrs. B. Bar Harbor.....Indep. Je4
—— Driving trip, A.....Outing, N
Harrison, Elisabeth. Mother's classes.
Nat.Educa.Assoc. '03
Harrison, F. Century club, London.....Cornh. S
—— From this world to the next.....19thCent. Ap
—— Tennyson, Alfred.....No.Am. Je
—— Thephano: Crusade of 10th century...Fortn. O-D
Harrison, Mrs. F. Domestic servants.
19thCent. F. Ecl.M. My
Harrison, J. L. Libraries, Gifts to, 1902-1903.
Lib.J.supp. Jl
Harrison, N. Lady and the boy, The.....McClure, F
Harrison, S. E. Comscience of Isadore.....Canad.M. N
Harshberger, J. W. Flora of barrens of Pa.
Science, S11
—— Santo Domingo.....Educa. Ja
Hart, Caroline M. C. Kindergarten training school.
Nat.Educa.Assoc. '03
Hart, E. M. Out-of-doors, How to live.....R.ofRs.Je
Hart, J. H. A. Ben Sira.....Jew.Q. Jl
Hart, J. M. College, Admission to.....Nation, S10
Hart, Lavinia. Courtship.....Cosmopol. Ag
—— Love; what it is.....Cosmopol. Jl
—— Man, How to win a.....Cosmopol. S
—— To love or to be loved.....Cosmopol. Ap
Hart-Davis, J. Avatar of Bishwas Dass....Blackw. D
Harte, B. Tennessee's partner: a story.
Booklover'sM. Jl
Hartland, F. S. Stone of destiny, Voice of. Folk-Lore, Mr
Hartle, C. G. Goya, Francesco.....Art.J. Jl
Hartley, G. W. Salmon-fishing in Norway..Blackw. Ja
Hartmann, S. Salt meadows, A day in the..Harper, My
—— Sculpture, Ecclesiastical.....Cath.World, S
Hartmann, W. Schleswig; Germany and Danes.
19thCent. Jl
Hartog P. J. Atomic theory and mod. chemistry.
Nature, My28
Harts, W. W. Philippines, Engineering in..Engin.M. Ag
Hartshorne, A. Denne, John, 1693-1767.....Ath. S12
Hartt, R. L. Literary pilgrimage, The.....Atlan. F
Hartwell, C. S. Argumentative discourse, Teaching.
Nat.Educa.Assoc. '03
—— Marked ballots, Fraud by.....Outl. N14
Harvey, C. M. President, 2d term precedents..Atlan. D
Harvey, F. H. Morality play.....Dial, My1
Harwick, Countess of. Salvation Army..19thCent. Ap
Harwood, W. S. Farming, Cooperative, in Iowa.
Cent. My
—— Universities, State.....Scrib.M. O
Haskell, E. B. Turkey and the Americans..Outl. O10

Haskins, C. D. Electrical measuring..J.Frankl.Inst. F
Haskins, C. H. Jury, Early Norman....Am.Hist.R. Jl
Hassam, J. T. Suffolk co. registers of probate.
Mass.Hist.Proc.2d s.v.16
—— Cheever, Ezekiel.....N.E.Reg. Ja
Hastings, C. H. Cong. lib. catalogue cards.....Lib.J. O
Hastings, D. L. For the resurrection.....NewEng.M. S
Hastings, S. Moryson, Fynes.....Gent.M. Ag
Hastings, W. W. Children, school, Health of.
Nat.Educa.Assoc. '03
Hatch W. E. High school building, Modern.
SchoolR. Je
Hatcher, J. B. Judith river beds.....Science, Mr20
—— Vertebrate paleontology.....Science, O30
Hatfield, J. T. Müller, Max, Life and letters.
Dial, My16
—— Müller, Wilhelm, Letters.....Am.J.Philol. Ap
Hatheway, J. R. Philippines, Cholera in..Nation, O8,15
Haultain, A. Canada, Who should go to?
MonthlyR. Je
—— Walks and walking tours.....Atlan. O
Haupt, L. M. Mississippi river floods.J.Frankl.Inst. O
—— Waterways: an economic necessity.....Forum, Ja
Hauptvogel, R. Blind, Assoc. for helping the.
Am.J.Sociol. Mr
Havell, E. B. India, Art in.....19thCent. F
—— Taj Mahal, Agra.....Am.Arch. Jl25
Hawkes, A. Negro problem in South Africa..R.ofRs. S
Hawkes, E. E. Automobiles. Race of four nations.
Munsey, S
Hawley, E. H. Equations. Surface tensions.
Science, My29
—— Flageolets, Primitive.....Science, S25
Hawley W. L. N. Y. City, Park Row.....Munsey, My
Hawthorne, H. Summons; a poem.....Atlan. Je
Hawthorne, J. Burns, Robert.....Booklover'sM. Mr
—— Emerson, Ralph Waldo.....Booklover'sM. F
—— Legal penalties and public opinion.....No.Am. Mr
—— Miller, William.....Booklover'sM. N
—— Twentieth century forecast.....Booklover'sM. S
Hawtrey, C. Theatrical business in America..Fortn. Je
Hay, C. E. Christianity, Cremer on.....Luth.Q. Ja
Hay, E. G. Canada, Future of.....R.ofRs. O
Hay, F. Labor; Complaint against capital.
Engin.M. My
Hay, H. C. Coal strike.....N.ChurchR. Ja
—— New Jerusalem faith.....N.ChurchR. Ap
—— Science possibilities of 20th century.
N.ChurchR. Ja
Hayford J. F. Honolulu, Longitude of... Science, N6
—— U. S. Coast and geodetic survey....Technol.R. Ja
Hayman, H. Aristotle's Psychology.....Crit.R. S
—— Bible, first, Conder on.....Crit.R. My
—— "Catholic," The title.....Crit.R. S
—— Christianity and mod. civiliza.....Crit.R. N
—— Mallock, W. H. Religion as a credible doctrine.
Crit.R. Jl
—— Plutarch, Religion of, Oaksmith's.....Crit.R. Mr
Hayne, J. C. Music trade, American.....Nat'lM. D
Hayne, W. H. Sea lyric, A; a poem.....Atlan. F
Haynes, C. H. Tantiusques, Graphite mine at.
NewEng.M. N
Hays, W. M. Farmer youth and public schools.
R.ofRs. O
Hayward, T. E. Life-table, New, for England and Wales .....J.Statis.Soc. Je
Hazeltine, M. W. Salisbury, Lord.....No.Am. N
—— Vermont, The Republic of.....Harper, Ag
Hazzledine, G. D. Haussaland and its peoples.
Macmil. My
Headden, W. P. Silicic acid, Significance of.
Am.J.Sci. Ag
Heald, E. D. Toxic effect of O & OH ions..Science, O9
Heard, J. Hoefer, Andreas.....Scrib.M. Jl
Hearn, L. Story of Mimi-Nashi-Hoichi.....Atlan. Ag
Heathcote, C. Building methods.....Am.Arch. D
Heaton, J. H. Agricultural parcel-post.....19thCent. F
—— Parcel-post in Great Britain.....Cosmopol. My
—— Post Office, English.....19thCent. D
Heavens, F. J. Plymouth, Mass.....Educa. F
Heaviside, O. Least action, Principle of.
Nature, Ja29,F19
—— Sound waves and electronomagnetics..Nature, Ja1
Hedin, S. Asia, Central, Three years in...Geog.J. Mr
Hedley J. C. Leo XIII., Pontifical jubilee of..Dub.R. Ap.
Heenan, T. E. Electrical developments in Russia.
Cassier, Ap
Hegan, A. C. Lovey Mary.....Cent. Ja,F,Mr
—— When Jove nods.....Harper, Ap
Heilborn, E. German literature, 1902–03.....Ath. Jl4
Heilig S. Duel, How to fight a.....Idler, Je
—— Finger-prints.....Idler, Ja
—— Humbert-Daurignac-Crawford swindle..Idler, Ja,F
—— Hunting with Duchesse d'Uzes.....Cent. O
Heilmeyer A. Sculpture, German.....Internat.Q. Mr
Heilprin, A. Martinique revisited.....Nation, Ag27
—— Pelée, Mt., Ascending.....Science, Ag7
—— —— Activity of.....Science, Ap5
Heisler, C. W. Biblical criticism, Higher....Luth.Q. O
Helliwell, M. McL. Curling in Canada, Women's clubs.
Canad.M. F
Hellman G. S. Columbia university. Men of letters.
Critic, O
Helm, E. Cotton industry.....Q.J.Econ. My
Hemsley, W. B. Tanganyika, Moore on...Nature, My21
Hemstreet, C. New York City, Literary landmarks.
Critic, Ja–S
Hemstreet, W. Agrarian revival.....Arena, F
—— Caucus or King.....Arena, S
—— Negro problem.....Arena, My
Henderson, A. H. Affair of the frontier, An.
GoodWords, Mr
—— Girl decides, A.....GoodWords, Je
—— Lapse of the professor.....Cornh. O
—— On an Alpine frontier.....Cornh. Mr
Henderson B. W Roman legions in Britain, A.D. 43–72.
Eng.Hist.R. Ja
Henderson, C. R. Charity, World-currents in.
Ann.Am.Acad.Pol.Sci. My
—— Church and political action.....Chaut. Ag
Henderson, E. F. Charles V., Emperor, Two lives of.
Am.Hist.R. O
—— Louisiana Purchase Exposition.....Brush&P. F
Henderson, H. B. India, Orme's History of.
Temp.Bar S
Henderson, H. W. Cornish, N. H., Impression of.
Lamp, O
—— Grafly, Charles, sculptor.....Booklover'sM. N
Henderson, Junius. Will-making.....Science, Ap24
Henderson, W. J. Music, orchestral, Future of..Atlan. Ja
—— Yachting. America's cup-defenders.....Outing, S
Hendrick B. J. Tenement-houses, N. Y.....Atlan. N
—— Tenement law, N. Y., Success of.....Nation, Ja15
—— Venezuela, Our arbitration with.....Nation, Je4
—— Yale Univ., Literary instructors.....Critic, Mr
Hendrick, E. Ducks and geese.....Outing, Ja
Hendrick, W. J. Democracy and reaction....Arena, D
—— United States, 1904.....Arena, D
Hennemann, J. B. Literature, modern, Trend of.
Sewanee Ap

Hovey, E. O. Pelée, Mont.....Science, Je26
—— —— Change in.....Cent. S
—— —— from May to Oct., 1903.....Science, N13
—— —— New cone of.....Am.J.Sci. O
Howard, A. D. Retina of vertebrates...Am.Natural. Jl
Howard, C. Winning of Margaret Mervin..Lippinc. My
Howard, H. N. National Academy of Design.
Brush&P. F
Howard, J. G. California university.
Calif.Univ.Chron. Ja
Howard, L. O. Mosquitoes and yellow fever...Cent. O
—— —— Warfare against.....CtryLifeAm. Ap
—— —— Yellow fever and.....Cent. O
Howard, S. E. Garden marbles, Italian..Brush&P. N
Howard, W. S. Alexander, J. W. Quiet hour.
Harper, S
—— Bache Sarah, Portrait of.....Harper, Ap
—— Breton, Jules, "Le Soir".....Harper, Jl
—— Inness, George. Wood-gatherers.....Harper D
Howe, A. F. Mayors. Connecticut's labor..Indep.My28
Howe, E. St. Vincent, La Soufriere.....Am.J.Sci. O
Howe, E. M. South, Educa. endowment in.
Pop.Sci.Mo. O
Howe, F. C. Chicago, Munic. character of.
World'sWork, Mr
—— Cleveland finding itself.....World'sWork, O
—— Folk, J. W.....Cosmopol. S
—— St. Louis. World's fair, 1904.....Cosmopol. Jl
Howe, H. M. Alloys, Introduction to study of.
Engin.M. Ag
—— Iron and steel, Real nature of.....Engin.M. S
Howe, J. A. Bates College....U.S.Bur.Ed.Circ.'03, no.3
Howe, J. L. Meteoric iron from Virginia.
Am.J.Sci. Je
—— Photography, Color.....Science, Ja30
Howe, M. Margherita, Queen of Italy, Interview with.
Lippinc. N
—— Pope, Who will be the next?.....Outl. Ag1
Howe, M. A. De W. Boston commerce, Episodes of.
Atlan. F
—— "Boston religion".....Atlan. Je
—— "Literary centre".....Atlan. S
Howe, S. Architecture. The plan's the thing.
Craftsman, F
—— Glass The making of.....Craftsman, Mr
Howe, T. W. Emerson, Ralph Waldo.....Critic, My
Howells, M. There is pansies; a poem.....Atlan. Je
Howells, W. D. Chicago school of fiction....No.Am. My
—— Hawthorne, Nathaniel, Personality of...No.Am. D
—— James, Henry, Later works of.....No.Am. Ja
—— Though one rose from the dead.....Harper, A
Howes, G. B. Morphological method.Smithson.Rept. '02
Howison, G. H. Idealism, In the matter of personal.
Mind, Ap
—— Idealism, Personal.....Int.J.Ethics, Jl
Howland, H. S. With the Emperor's consent.
Overland, Ja
Howland, S. W. Eve, Creation of.....Bib.Sac. Ja
Howlett, J. A. Hummelauer and the Hexateuch.
Dub.R. Jl
Hoxie, G. L. Motors, Induction....J.Frankl.Inst. S-N
Hoxie, R. F. Tariff, Colonial policy and..J.Pol.Econ. Mr
Hoyt, E. Immigrants at Ellis Island stage.
Everybody's, My
—— Nancy's new gowns.....Idler, Mr
—— Summer tour in Bohemia.....Idler, F
Hoyt, H. M. Caliposa Christmas goose, A. Overland, D
Hoyt, J. R. "Noblesse oblige".....Munsey, N
Hoyt, J. W. Oxford University, History of.
U.S.Bur.Ed.Rept. '01-02 v.1

Hrdlicka, A. Chichimecs Region of the ancient.
Am. Anthrop. Jl
—— Cranial capacity, Measuring.....Science, Je26
—— Scotland, Craniology of.....Science, O30
Hubbard, E. Whistler, J. McNeill.....Idler, S
—— Servia, Tragedy in.....Cosmopol. S
—— Tolstoy, Leo.....Cosmopol. F
Hubbard, J. M. Congoland, Fox-Bourne's.
Nation, My28
—— Uganda Protectorate, Johnston's.....Nation, F5
Hubbard, L., jr. Barataria.....Atlan. Je
—— Coaching.....Outing, Je
—— Fishing, Lake Superior.....Outing S
—— Fishing ships, On the.....Outing, O
—— Indian trappers, Canadian.....Outing, F
—— Woods, Going to the.....Outing, Ag
Huber, G. C. Association of Anatomists..Science, F27
Hudson, H. Mountaineering. Lost on the Khojak.
Outing, Mr
Hudson, J. K. Coleridge, Hartley.....Ecl.M. Jl
Huebner, S. Railroads American, Distrib. of.
Ann.Am.Acad.Pol.Sci. D
Hueffer, F. M. Baron, The.....Macmil. F
—— Difference, The.....Cornh. Ag
—— Old conflict, The.....Macmil. D
Hughes, J. Manures, Alkali phosphatic..J.Soc.Arts, v.50
Hughes, J. S. His creed twice broken.....Ecl.M. F
Hughes, P. Moral feeling as basis of morals.
Psychol.R. N
Hulbert, A. B. Washington, George, investor..Chaut. S
—— —— the promoter.....Chaut. O
—— Sign of the Jumna.....Cent. Jl
Hulbert, H. W. Denominationalism, Mission of.
Bib.Sac. O
Hulbert, W. D. Up in the clouds.....Outl. N7
Hulerich, C. H. Venereal disease.....Am.LawR. Mr
Huling, E. P. Ha'nt at the Old Ladies' Home.
NewEng.M. D
Huling, R. G. Hill, Frank Alpine.....Educa. N
Hull, L. C. English, Mastery of, by study of Latin.
SchoolR. O
Humphreys, A. C. Engineer, Business training for.
Cassier, Mr
Humphreys, P. W. Gateways, Artistic..Cosmopol. Je
Huneker, J. Master of cobwebs, A.....Scrib.M. D
Hunnewell, F. A. U. S. Navy Dept., Trained men in.
Technol.R. Ap
Hunnewell, J. F. Bunker's Hill.
Mass.Hist.Proc. 2d s.v.17
Hunt, A. H. Physique and evolution.....Westm. N
Hunt, C. L. Beauty, More, for all.....Chaut. Ap
—— Domestic service.....Chaut. Ja
—— Ethics. More conscience for consumer..Chaut. Je
—— Life, More pleasure in.....Chaut. My
—— Living, mere, More joy in.....Chaut. Mr
—— Physical vigor, More, for all.....Chaut. F
Hunt, C. W. Children in small library.Lib.J.supp. Jl
—— Libraries, public, Children's room in.....Lib.J. Ap
Hunt, F. A. Llano estacado, El.....Overland, N
Hunt, F. J. Country house and its style...Craftsman, F
Hunt, G. E. Indianapolis.....Nat'lM. Ja
Hunt, Gaillard. Madison, Jas.
Am.Hist.Assoc.Rept. '01 v.1
Hunt, M. Architecture, Thumb-nail sketches.
Craftsman, F
Hunter, Dulany. Damascus.....Cosmopol. F
—— Jerusalem as it is.....Cosmopol. N
—— Philæ, Passing of.....Cosmopol. Jl
Hunter, J. R. Soul and body, Swedenborg on.
N.ChurchR. Ap

Hunter, R. Child labor, a social waste.....Indep. F12
Hunter, Sir R. Fitch, Sir Joshua. Reminiscence. Contemp. D
—— Licensing question.....19thCent. Ap
Hunter, S. J. Animal life, Study of, in public..Educa. D
Hunter, W. India of the Queen, The.....MonthlyR. D
Huntington, A. T. Brooklyn Med. Library..Lib.J. Ag
Huntington, D. W. Field sports of to-day.....Cent. O
Huntington, M. C. As a tale that is told....McClure, F
Huntsman, Mary F. Wood roads, New England. CtryLifeAm. Ap
Hurd, A. S. Great Britain. Naval economy. Fortn. O
—— —— Devonport dock yard extension...Cassier, Ja
—— —— Government by hire-purchase.....Fortn. My
—— —— Naval supremacy.....Cassier, Mr
—— —— Navy, Progress of.....No.Am. S
—— —— Navy that we need.....Fortn. Ag
—— Japan, Navy, Growing power of.....No.Am. O
—— Railway trains on ferries.....Cassier, My
—— Russia, Navy of.....No.Am. Ag
—— Submarine vessels, Success of.....19thCent. N
Hurd, H. M. Medical education.....Science, Jl17
Hurlbut, E. W Rush order for lamp.....McClure, N
Hurll, E. M. Child in art, The.....Booklover'sM. D
—— Pictures, How to enjoy.....Booklover'sM. Ja
Hussey, E. F. Lick Observatory, Life at....Atlan. Jl
Hutchins, C. C. Boys' radiomicrometer.Am.J.Sci. Ap
—— Sextant.....Pop.Astron. Ag
Hutchins, D. E. Eucalypts, The.....Nature, Ag6
Hutchins, G. H. Indians, as man-trailers..Outing, Ja
Hutchinson, H. Golf, American and British. Outing, O
Hutchinson, H. G. Scott, Sir Walter, Later years of. Cent. Ag
Hutchinson, J. G. Trade Unions. Workingman's view. 19thCent. F
Hutchinson, L. Brazil, Reciprocity with. Pol.Sci.Q. Je
Hutchinson, M. T. Victoria, Aborigines of. Chamb.J. N
Hutchinson, W. Oregon coast, Naturalist's pic-nic. Ecl.M. F
—— Play as an education.....Contemp. S
Hutchinson, W. Z. Bee-keeping for pleasure and profit. CtryLifeAm. Je
Hutt, F. W. Safety in toil; a poem.....Chaut. F
Hutten, Baroness von. King Holgar.....Cosmopol. Jl
—— Sin of Sister Veronica.....Outl. My2
—— Third, The.....Cent. Je
Hutton, A. Furniture exhibition in Paris, 1902. Archit.Rec. Ag
Hutton, E. Shorthouse, Joseph Henry. Blackw. Ap. Ecl.M. Jl
Hutton, F. W. Kropotkin, P. Mutual aid. Nature, Ja1
Hutton, L. Stranger than fiction.....Cent. F
Hutton, W. H. Chipping Campden and Cotswold games. Cornh. S
—— Compton Winyates.....Cornh. Jl
—— Gardiner, Samuel Rawson.....Cornh. D
Hyamson, A. M. Israel, Lost tribes of.....Jew.Q. Jl
Hyde, A. G. New Year's carillon, A.....Macmil. F
—— Past, Verdict of the.....Macmil. Ag. Ecl.M. D
Hyde, J. Peakland jottings.....Gent.M. Ag
Hyde, W. DeW. Creed of a college class....Outl. Je27
—— *Education in 1902–03, Progress of.* Nat.Educa.Assoc. '03
—— —— The same.....World'sWork, Ag
Hylan, J. P. Attention, Distribution of. Psychol.R. Jl,S
Hynes, W. J. Plastering in Canada....Am.Arch. My2
Hypes, O. T. Springfield, Ohio.....Nat'lM. S
Hyslop, J. H. Binocular vision.....Am.J.Psychol. Jl
—— Kant's treatment.....Monist, Ap
—— Philosophy, Problems of.....Philos.R. Jl
—— Third dimension.....Psychol.R. Ja

Iddesleigh, Lord. Beaconsfield's novels..MonthlyR. N
Ide, F. O. Children.....Outl. O24
Iles, C. M. Saloon; public-house regulation. Econ.J. Je
Iles, G. American Library Association.....Lib.J. N
—— —— Headquarters for.....Lib.J.supp. Jl
—— Canadian country schools.....World'sWork, My
—— Fires, Factory.....World'sWork, Jl
Ilquham, H. M. Women, Justice for.....Westm. F
Images. Brangwyn, Frank, artist.....Studio, Mr
Ince, Howard. Morocco coast towns.....ArtJ. Ag
Inglis, W. O. Michael Corey, Life convict...Munsey, Ap
Ingram, A. E. Lafayette, America's tribute to. Munsey, N
Ingram, F. F. Lighting, Municipal.....Arena, O
Inkersly, Arthur. Arizona, Grand Canyon of. Overland, Je
—— Cataract Canyon.....Overland, N
—— Oil-wells, California.....GoodWords, My
Innes, J. Packing supplies.....Canad.M. S
Insley, E. Primary election reform.....Arena, Ja
Ipsen, A. Danish literature, 1902–03.....Ath. Jl4
Ireland, A. Colonial administration. Outl. My9,Jl25,S12
Ireland, F. Wyoming game stronghold.....Scrib.M. S
Ireland, J. Leo XIII.....No.Am. S
Irons, D. Ethics, Rationalism in.....Philos.R. Mr
Irving, W. M., jr. Russia and the nations. World'sWork, Jl
Irwell, L. Blockades.....GreenBag, F
—— House of Commons..... GreenBag, Je
Irwin, F. Birds, garden, Taming of.....Ecl.M. Mr
Irwin, M. M. Divorce.....Arena, Ag
Irwin, S. T. Public schools.....Macmil. O
Isaacs, L. M. Opera, Comic.....Bookman, My,Je
Isabell, J. Congering at the Wolf.....Longm. Mr
—— "Fear, Frantic".....Gent.M. Mr
—— Fishing. French fleet in the Channel..Longm. Je
Ismay, H. Love and the anglers....Temp.Bar, Jl,Ag
—— Names.....Longm. F
—— Words, Mere.....Ecl.M. My
Israel, O. Virchow, R......Smithson.Rept. '02
Ivanovich. Italy, King and Queen of.....Contemp. D
Iverach, J. Illingworth, J. R.....Crit.R. Ja
—— Ladd, G. T. Philosophy of conduct...Crit.R. Mr
—— Philosophy, modern, Adamson's.....Crit.R. Jl
—— Spinoza, Duff on.....Crit.R. S
—— Utilitarianism, English, Albee's History. Crit.R. Ja
Ivers, G. McE. R. Bowers, poet.....Munsey, N

Jackman, W. S. Mathematics, Correlation of. Educa.R. Mr
—— *Parker, Francis Wayland.* U.S.Bur.Ed.Rept. '01–02, v.1
Jackol, J. Finland, Reign of terror in.....Arena, Jl
Jackson, A. V. M. Russian literature, Early..Atlan. F
Jackson, C. T. Breed of the West.....Cosmopol. Mr
Jackson, D. C. Engineering schools.....Science, Ap24
Jackson, E. H. Electric light fittings..M.ofArt, S,O,D
Jackson, J. M. Ice-boating on Toronto Bay. Canad.M. Mr
Jackson, S. Alaska and the Klondike.....Chaut. N
Jacob, G. Oriental elements of culture. Smithson.Rept. '02

Jacobi, C. T. Illustrated books.....J.Soc.Arts, v.50
Jacobs, E. British Columbia, Water-powers of. Engin.M. D
—— —— Copper mining in.....Engin.M. N
—— Mine accounting.....Engin.M. Ap
—— —— Practical system of.....Engin.M. My
Jacobs, E. H. Cave-men of the Ozarks....Am.Antiq. S
Jaggard, W. Jaggard press, The.....Ath. Ja24
Jago, W. Confectionery, Chemistry of. J.Soc.Arts, v.50
—— Flour milling, Science of.....Nature, My7
James, G. W. Inventions, Primitive.....Craftsman, N
—— Tauquitch and Algoot, Legend of. J.Am.Folk-Lore, Jl
James, H. Ambassadors, The.....No.Am. Ja-D
—— Zola, Émile.....Atlan. Ag
James, W. Athletics. Sport or business? Harv.Grad.M. D
—— Harvard univ.; the true Harvard. Harv.Grad.M. S
—— Spencer, Herbert.....Nation, D10
—— Sturt, Henry. Personal idealism.....Mind, Ja
—— Telepathy.....Nation, Ap23
James, W. H. Wolseley, Sir Garnet Joseph.Contemp. D
Jameson, H. L. Pearls, Formation of....Nature, Ja22
Jameson, J. F. St. Eustatius, in Amer. Revol. Am.Hist.R. Jl
Jannaris, A. N. Encyclopædia Biblica....Contemp. Ap
—— John, and fourth gospel.....MonthlyR. Ja
—— —— Luke addressing.....MonthlyR. Jl
Janvier, H. A. Coining machinery in Chinese mints. Cassier, My
Janvier, T. A. Hudson, Henry.....Cosmopol. O,N
—— N. Y. City, Dutch founding of.....Harper, F-Ap
Japp, A. H. Bird-songs, bird-mating, etc...Gent.M. Je
—— Cuckoos, About.....Gent.M. O
—— Science follows nature.....Gent.M. F
Jarboe, K. Bit of the sod, A.....Munsey, My
—— Mrs. Eldredge's bishop.....Munsey, Jl
Jardine, W. Yachting; America's cup....Overland, Jl
Jarlson, A. Swedish emigrant's story.....Indep. Ja8
Jarvis, A. W. London rivers, Vanished..GoodWords, O
Jastrow, J. Keller, Helen. Autobiography. Pop.Sci.Mo. My. Dial, Ap16
—— Subconscious, Status of the....Am.J.Psychol. Jl
Jayne, Eliz. T. Samoa; King's kava.....Indep. Je18
Jayne, H. Swimming-pool.....CtryLifeAm. Ag
Jayne M. Enigma of life.....Westm. Je
Jaynes, A. A. Ménard René.....Brush&P. N
Jebb, C. L'Espinasse, M'lle de.....19thCent. Ag
Jebb, R. C. University education.....Macmil. Ag
Jeffery, W. His best friend.....Chamb.J. Xmas no.
Jenkins, C. F. Multiplying on fingers.....Munsey, My
Jenkins, F. L. Moira, Gerald; a great decorator. M.ofArt, S
Jenkins, W. Azores, An artist in the.....Studio, Ja
Jenks, J. W. Colonization, Dutch, Lessons from. Internat.Q. Mr
Jenks, T. Jury system; can it be improved? Munsey, Ag
Jennings, W. N. Photographs in difficult places. Booklover'sM. S
Jepson, E. Elizabeth's Rooinek..Macmil. S. Ecl.M. D
—— Race through the night.....Lippinc. F
Jerome, Lucy B. Return of Altoonah....Overland, Jl
—— Sheriff's deputy, The.....Overland, O
Jerrold, W. Emerson, Ralph Waldo.....Temp.Bar, O
Jersey, Countess of. Kolli, Baron de....19thCent. My
Jervey, H. Maeterlinck *vs.* conventional..Sewanee, Ap
Jervis, A. N. Automobile. Can I afford an? Everybody's, Jl
Jewett, S. Italy, Lover of trees in.....Scrib.M. Je
Job H. K. Birds of Florida Keys.....Outing, O,N
—— Heron haunts.....Outing, My
—— Pelican Island.....Outing, Ja
Joel, J. E. Husbands and wives.....Westm. Jl
Joerns, W. J. Municipal ownership at Duluth. Ann.Am.Acad.Pol.Sci. Mr
John, H. F. Babcock, Stephen M....World'sWork, Jl
Johns, C. H. W. Jehovah.....Expos. O
Johnson, A. C. Monorail travel.....Idler, Ag
Johnson, C. Geographies of our forefathers. NewEng.M. S
—— Geography, First American.....NewEng.M. Jl
—— New England primer.....NewEng.M. My
—— North Carolina, Country of tax-maker...Outl. N7
—— Reading-books of our grandparents..NewEng.M. N
Johnson, C. H. Tuberculosis, New York's fight against. R.ofRs. Je
Johnson, C. M. Naval engineers.....Engin.M. Mr
Johnson, C. W. L. Spelling reform.....Educa.R. D
Johnson, E. D. New Mexico; white gypsum desert. OutWest, O
Johnson, E. F. Panama canal question.....Indep. D
Johnson E. H. Tariff, Carver on the....Q.J.Econ. N
JOHNSON, EMORY R. AMERICAN RAILWAY TRANSPORTATION.....NewYork
—— Interoceanic canal, Distances by. Am.Geog.Soc.Bull. Ap
—— Isthmian canal traffic.....Q.J.Econ. Ag
—— Panama canal.....Indep. Ap2
—— —— title and concession.....Pol.Sci.Q. Je
JOHNSON. F. FAMOUS ASSASSINATIONS OF HISTORY. Chicago
Johnson, J. Canada. Dominion Exhibition. Canad.M. J.
—— Tree-planting on Canad. prairies... Canad.M. My
—— Fishing, as viewed by wife.....Outing, Ag
Johnson, J. F. Prices, A new theory of....Pol.Sci.Q. S
Johnson, M. H. Libraries, Southern....Lib.J.supp. Jl
Johnson, R. B. England in 1902.....Atlan. Ja
Johnson, S. Tike: a story.....Harper, Ja
Johnson, T. Aerial navigation.....Canad.M. F
Johnson, W. H. Cicero, Plutarch's Life of..Nation, Jl2
—— Hawthorne, N., and his circle.....Dial, D16
—— Washington, Booker T. Addresses.....Dial, My1
Johnson, W. S. Lapidary, The; a poem.....Atlan. F
Johnston, C. Diaz, Porfirio.....No.Am. Ja
—— Ireland, Mr. Wyndham's land act.....No.Am. O
—— Macedonia, Struggle for liberty.....No.Am. F
—— Russian policy, Present tendencies of...No.Am. My
—— Servia. Tragedy in 1903.....No.Am. Jl
Johnston, E. B. Art movement, A democratic.Chaut. Mr
—— Richmond, Indiana, Art Association....Chaut. Mr
Johnston, H. H. Pygmies of Congo...Smithson.Rept. '02
Johnston, H. McB. Pat McGuire, scab; a story. Canad.M. Mr
Johnston, J. Farm colony.....Westm. Je
Johnston, J. C. R. Moral training.....Educa. O
Johnston, L. Prayers, old and new.....Cath.World, Ag
Johnston, M. Sir Mortimer.....Harper, D
Johnston, M. F. St. Petersburg, Building of..Fortn. Jl
Johnston, W. Spinoza, Present position of....Crit.R. Ja
Jolliffe, B. Slipping backwards.....Ecl.M. N
—— Volapuk, The new.....Macmil. Mr. Ecl.M. Jl
Jones, A. M. Civil service applicants.....McClure, Je
Jones, D. L. Without water in Arizona.....Outl. S26
Jones, F. W. Telegraphy, Wireless.....NewEng. Mr
Jones, G. Day's disdain.....Lippinc. D
Jones, H. Religion, Present attitude....HibbertJ. Ja,O
Jones.H.A. Drama,Literary critics and the.19thCent. Ap

Jones, H. C. Chemistry, Physical....J.Frankl.Inst. D
Jones, H. F. Eryx, Mt., Festa on.....MonthlyR. Ag
Jones, H. L. Mission architecture.....CtryLifeAm. O
—— Music of nature.....Cosmopol. Ja
Jones, J. Sofa's reminiscences.....Canad.M. S
Jones, J. L. Ministry as a profession.....Cosmopol. F
Jones, K. E. American Library Association....Lib.J. S
Jones, L. H. School boards, Methods of electing.
Nat.Educa.Assoc. '03
Jones, S. M. Expense of living.....Arena, Ap
—— Government by the golden rule.....Munsey, Ja
—— Non-partisan in politics, The.....Indep. Ag20
Jordan, C. B. Church, The childless.....Outl. My16
Jordan, D. S. Alaska, Salmon of.....Pop.Sci.Mo. D
—— Fishes, Classification of.....Pop.Sci.Mo. My
—— Physician, Training of.....Pop.Sci.Mo. Ag
—— Salmon, Parent-stream theory of...Pop.Sci.Mo. N
—— Scholarship; voice of the scholar.....Atlan. Jl
—— Seal, Fur; international issue.....Internat.Q. Mr
—— University tendencies in America.
Calif.Univ.Chron. Ap. Pop.Sci.Mo. Je
Jordan, E. G. Ordeal of Maude Joyce.....Harper, D
Jordan, E. O. Hygiene, municipal, Field of.
Pop.Sci.Mo. Je
—— Society of Amer. Bacteriology.....Science, Mr6
Joubin, L. Monster of the sea.....Internat.Q. S
Judson, H. P. Chicago, Municipal situation in.
R.ofRs. Ap
Junod, H. A. Ba-Thonga, Folk-lore of...Folk-Lore, Je
Justi, H. Capital, Organization of.....Cent. Mr

Kalopathakes, D. Delphi, The fêtes at...Nation, My28
Kaneko, K. Japan and United States..Internat.Q. D
Karageorgevitch, B. Fould, Mad'lle Achille.
M.ofArt, Ap
—— Paris Salons, 1903.....M.ofArt, Jl,Ag
—— Roche, Pierre.....M.ofArt, D
—— Bashkirtseff, Marie.....Fortn. O
Karapetoff, W. Life-satisfaction.....Am.J.Sociol. Mr
Katscher, L. Hungarian literature, 1902–03..Ath. Jl4
—— Labor experiment, A unique.....Arena, Ja
—— Socialism, state, in South Australia.
J.Pol.Econ. Mr
Kaufman, E. B. Debutante, Education of a.
Cosmopol. S
—— Jewels, Barbaric, & modern women.
Cosmopol. S
Kaufman, W. P. Guiana, British.....Canad.M. F
Kavanagh, M. Scrapper Halpin.....Scrib.M. F
Kaye, P. L. Porto Rico, Suffrage in.....YaleR. Ag
Keane, A. H. El, Yahveh.....Jew.Q. Jl
—— Zimbabwe, Ruins at.....Ath. Mr7
Kearney, T. H. Raphides.....Science, Ag21
Keasbey, L. M. Co-operation, competition.
Pop.Sci.Mo. O
—— Value, Prestige.....Q.J.Econ. My
Keatinge, Mary A. Padre's misconception, The.
Overland, O
Keatinge, Mrs. M. Two roses better 'an one.
Overland, Mr
Kebbel, T. E. Dogs. Quarantine kennels.
Macmil. Mr
Keech, Ed. E. Irrigation in California....OutWest, Ja
—— Orange county, California.....OutWest, Ap
Keegan, P. Q. Autumn tints.....Nature, N12
Keeler, C. Mount Hamilton, On; a poem....Atlan. Jl
—— Samoan sketch, A.....OutWest. My
—— Tahiti.....OutWest, S,N
—— Tahiti beach.....OutWest, D
Keeler, H. Athletics, High school managers of.
SchoolR. My
Keen, W. W. Medical institutions.....Science, My22
Keene, J. B. Heaven, Reality of.....N.ChurchR. Ap
Keep, H. E. Detroit, Michigan.....NewEng.M. O
Keeton, A. E. Berlioz, Hector.....Fortn. D
—— Russia. Songs of the people.....Ecl.M. Mr
—— Strauss, Richard.....Contemp. Ja
Keidel, G. C. Æsop, Editio princeps of Greek.
Am.J.Philol. Jl
Kekewich, Sir G. W. Education in England.
Contemp. O
—— —— Education act.....Contemp. Je
Kellar, H. Wizard at his tricks.....Indep. My28
Keller, A. G. Books as tools.....Nation, F12
—— Danish West India Islands.
Ann.Am.Acad.Pol.Sci. Jl
—— Homer and sociology.....Am.J.Sociol. Jl
—— "Native question".....YaleR. N
Kellett, E. E. Motes and beams.....Chamb.J. My
Kelley, E. Exchange of confidence, An....Harper, Ag
Kelley, F. Child labor, Law of.
Ann.Am.Acad.Pol.Sci. My
Kelley, J. D. J. Steamship trust, So-called...Cent. Ap
Kellogg, A. W. Boston Athenæum.....NewEng.M. O
Kellogg, M. D. Idols, A group of.....Overland, Jl
Kellogg, V. L. Insect reflexes.....Science, N27
—— Silkworms.....Science, D11
Kelly, M. Knight of the knife.....Chamb.J. Ag
—— Little matter of real estate.....McClure, Je
—— Love among the blackboards.....McClure, Mr
—— Morris and the Honorable Tim .....McClure, S
Kelly, R. L. Children, Psychophysical tests.
Psychol.R. Jl
Kelly, W. Bible and the pulpit.....Luth.Q. Ap
Kelly, W. Passing of Ah Sin.....Gent.M. N
Kelsey, A. Cities, American, Lack of beauty in.
Booklover'sM. Ag
Kelsey, C. Negro labor, Evolution of.
Ann.Am.Acad.Pol.Sci. Ja
Kelvin, Lord. Stokes, G. G., Sci. work of.
Nature, F12
Kemble, E. W. "De 'possum an' de 'simmon tree."
Outing, F
—— Skating-pond, Old.....Outing, Mr
Kemmerer, E. W. Prices, market, "Higgling in."
Q.J.Econ. Ag
Kemp, J. F. Geolog. Soc. of America.....Science, F20
Kemp-Welch, A. Physiologus.....Am.Arch. O17
Kemp-Welch, W. Beast imagery.....19thCent. S
Kendal, M. Billy.....Longm. D
Kendal, Madge. Stage, The, and the public.
Cosmopol. Jl
Kendall, F. H. Turnpike roads of Middlesex Co.
NewEng.M. Ag
Kendall, S. C. Long Beach, California....OutWest, Je
—— On the trail of a serpent.....McClure, D
Kenealy, A. J. Boatsailing, Small.....Outing, Ag
—— Fishing, Deep-sea.....Idler, Ap
—— Yacht, A home-made.....Outing, Ap
Kennan, G. Addicks, J. E. Holding up a state.
Outl. F7,F14,F21
—— Lowell cotton-mills, Strike in.....Outl. My30
—— Taking chances; a fishing sketch.....Outl. Ag15
Kennedy, J. Football.....Educa.R. Ja
—— Youngstown, Ohio.....Nat'lM. Ag
Kenney, M. J. Ireland and the tariff.....National, O
Kenny, P. D. Magdalena Valley, The.....Chamb.J. Ag
Kent, A. T. Eighteenth century; a poem....Sat.R. S12
—— Europa; a poem.....Sat.R. D26
Kent, C. B. R. England, Rural, Haggard's..Longm. My
—— Great Britain. Free trade.....Macmil. S
—— Platform, The.....Longm. F

Kent, C. F. Hammurabi, Civil code of..Bib.World, Mr
Kent, N. A. Ontario, In the woods of.....Outl. Jl4
Kent, P. Quotations.....Gent.M. Ja
Kent, W. H. Church history, Philos. of....Dub.R. Jl
—— Hegel and the schoolmen.....Am.Cath.Q. O
Kent, W. P. Treason, law's highest crime....Arena Ag
Kent, W. W. Verandas, porches, etc.. .CtryLifeAm. O
Kerby, W. J. Reform and reformers....Am.Cath.Q. Ap
—— Social reform.....Am.Cath.Q. Jl
Kern, A. A. Anglo-Saxon, E. D. Simms and. Sewanee, Jl
Kern, O. J. Farmer boys, Practical educ. for..R.ofRs. O
Kerrich, M. Fitzgerald, Edward.....Blackw. O
Kershaw, J. B. C. Employees, Provision for comfort. Engin.M. Jl
—— Premium system with labor.....Engin.M. Jl
Kesteven, W. H. Cain, Who was his wife?..19thCent. F
Ketchum, A. Knighted; a poem.....Atlan. D
—— Sea wind; a poem.....Atlan. Ag
Kettle, D. W. Brown, John Allen.....Geog.J. N
Key, A. C. Africa, South. Value of Rand..Fortn. Mr
Keyes, A. M. Titian's Sacred and profane love. Nation, D17
Keyes, C. R. Bolson plains of New Mexico. Am.J.Sci. Mr
—— Lakes, Ephemeral, in arid regions.....Am.J.Sci. N
Keyser, C. J. Number and space, About..Educ.R. O,N
Keyser, L. S. Impassable gulf, The.....Arena, Mr
Keyzer, Mrs. F. Besnard, Albert Paul.....Studio, Ag
Kidd, B. Imperial policy and free trade..19thCent. Jl
—— Man who is to come, The.....Harper, Ja
Kidd, W. Hair, Whorls and crests of.....Knowl. Ja
Kidder, F. E. Hangers, Joist and wall...Am.Arch. Ap4
Kidder, J. H. Bear-stalking in Alaska.....Outing, Ja
—— Hunting, Big game, in Alaska.....Outing, Mr
—— Sheep hunting, in Alaska.....Outing, O
Kilgo, J. C. Education, Religion and....So.Atlan.Q. Jl
—— Negro, Our duty to the.....So.Atlan.Q. O
—— South, education in, Some phases of. So.Atlan.Q. Ap
Kimball, A. R. Advertisements, Binding of, in serials. Lib.J. N
—— Journalism as a profession.....Atlan. D
—— Universities, Gifts to.....Outl. My30
Kimball, F. M. Electric-motor for manufacturing. Engin.M. Jl
—— —— in the machine-shop.....Engin.M. My
—— —— —— The small.....Engin.M. Ap
Kimball, J. P. Forest reservation, Aggressive. No.Am. Ag
Kimball, K. F. Chautauqua Circle work.....Chaut. Jl
Kinder, F. S. Consumptive's chances in Colorado. R.ofRs. Je
Kindle, E. M. Niagara domes of No. Indiana. Am.J.Sci. Je
King, A. Shakespeare, Bible in.....Canad.M. Mr
—— —— Flowers in.....Canad.M. F
—— —— Insects in.....Canad.M. Ja
King, A. H. Lumber industry of Pacific coast. R.ofRs. Mr
King, B. Italy, Finances of.....J.Statis.Soc. Je
—— Legislation in Italy, Social.....Econ.J. S
King, C. Pepita.....Lippinc. Je
King, C. R. Locomotives in a Swiss shop....Engin.M. S
King, H. Evolution of man.....Ref.Ch.R. Ja
King, H. C. College education.....Bib.Sac. Jl
King, I. Pragmatism as philos. method....Philos.R. S
—— Social change.....Am.J.Sociol. Jl
King, M. F. Drummond, Josiah Hayden..N.E.Reg. Jl
King, W. J. H. Sahara, Lords of the.....Harper, D
Kingsbury, J. E. Telephone in Great Britain. J.Soc.Arts, v.50
Kingsland, Mrs. Burton. Christmas games. CtryLifeAm. D
Kingsley, J. S. Harpswell laboratory....Science, Je19
Kingsley, N. E. Tennyson. Idylls of the king. Educa. F
Kinlock, M. G. J. Fiesole, Italy.....Gent.M. Jl
Kinnosuké, Adachi. Beautiful and the necessary. Overland, Ja
Kinross, A. Chronicler of the Baglioni.....Cornh. Je
Kinsell, M. Moonwitch; legend of Lake Tahoe. Overland, My
Kirchhoff, C. Gases, blast-furnace, Utilization of. J.Frankl.Inst. Ag
—— U. S., Mineral resources of.....Nat.Geog.M. S
Kirk, A. Craftsmen, Master.....McClure, Ap
Kirkland, J. H. Teacher, The, and the state. Ann.Am.Acad.Pol.Sci. S
Kirkpatrick, A. F. Judaism and Christianity. Expos. My
Kirschmann, A. Deception and reality. Am.J.Psychol. Jl
Kitham, W. H. Boston, Mass., Beautifying. Am.Arch. Ja17
Kittredge, D. W. Seminars and printed notes. Harv.Grad.M. Mr
Kittredge, G. L. Byron, New edition.....Nation, O8
—— Phillips Exeter Academy.....No.Am. Jl
Klein, E. Plague, Bubonic.....Nature, Ja29
Klein, H. Musical celebrities, Modern.....Cent. Ap-Jl
Kline, L. W. Children, Ethics of.....Pedagog.Sem. Je
Knapp, H. R. Clark, Wm. A.....Cosmopol. F
Knaufft, E. Marquand, Henry G.....R.ofRs. F
—— Nast, Thomas.....R.ofRs. Ja
—— Pittsburg, Carnegie Inst., Fine arts at...R.ofRs. D
—— Whistler, James A. McNeill.....R.ofRs. Ag
Knight, A. H. Wolf, The Tasmanian.....Cent. My
Knight, C. R. Leonardslee; English game-park. Cent. Ag
Knight, G. T. Hypocrisy, Praise of.....OpenCourt, S
Knight, J. Shakespeare. King John.....Harper, My
Knight, L. Brookville, Indiana.....Nat'lM. Ap
Knight, W. Malta.....Fortn. Ap
Knight, W. C. Baptamodon, genus.....Am.J.Sci. Jl
Knipe, A. A. Sub-mascot, The.....Scrib.M. D
Knobe, B. D. Choir girls.....Munsey, D
—— Theosophists. Point Loma Community. Munsey, Je
Knorr, R. H. Essen, Krupps and steel works. R.ofRs. Ja
Knott, J. Bacon, Francis, Claims on posterity. Westm. Ag
—— Shakespeare, Medical knowledge of....Westm. Ap
Knour, R. H. Housing, Neglected phase....Arena, O
Knowles, F. L. Masters, The; a poem.....Atlan. Mr
Knowlton, H. S. Storage batteries on elec. R. R. Engin.M. Ag
Knox, G. W. .Chinese philosophy, Orthodox. Am.J.Theol. Ja
KOBBE, G. FAMOUS ACTRESSES AND THEIR HOMES. Boston
—— Facial expression.....Idler, Ja
—— Harland, Henry, with portrait.....Lamp, Ap
Koch, E. S. St. Louis, Louisiana Purchase Exposition. Nat'lM. My
Koch, W. Bronze, Corrosions on ancient..Science, Ja23
Koehler, W. Frederick II., emperor....Am.J.Theol. Ap
Kolbe, F. C. Matter, Analysis of concept of..Dub.R. Ja
Koll, Judith. Missing link, The.....Overland, Ap
Konody, P. G. Brangwyn, Frank, Decorative designs. M.ofArt, Je,Ag
—— —— Furniture.....M.ofArt, Ja
—— —— Pictorial work of.....M.ofArt, F
Kossuth, F. Hungary, Possible independence of Indep. Ag27

Krehbiel, H. E. Piano, Evolution from virginal. Booklover'sM. S
Kremer, A. R. Nevin, John W., and the Bible. Ref.Ch.R. O
Kroebera, A. L. Indians, California, Languages of. Am.Anthrop. Ja
Kroeger, A. B. Reading, Encouragement of serious. Lib.J. My
—— Reference books, Recent.....Lib.J. D
Krohn, W. O. Physical education. Nat.Educa.Assoc. '03
Kropotkin, P. Radde, Gustav.....Geog.J. My
Kuelpe, O. Æsthetics.....Am.J.Psychol. Jl
Kuhlman, L. Rites, Ecclesiastical.....Luth.Q. O
KUHNS, OSCAR. GREAT POETS OF ITALY.....Boston
Kunz, G. F. Bishop, Heber R.....Am.Anthrop. Ja
—— Diamond mines, So. African.....Science, My1
—— Jades, H. R. Bishop collection...Am.Anthrop. Ja
—— Radium, Action on minerals.....Science, D18
—— —— and its wonders.....R.ofRs. N
—— Spodumene.....Am.J.Sci. S
Kurtz, C. M. Artists, Society of Western..Brush&P. F
Kyle, J. N. Dead Letter Office.....Overland, Mr
—— Revenue cutter service, U. S.....Overland, N

Lacy, B. F. Physics, Culture value of. J.Frankl.Inst. Ja
Ladd, G. T. Apologetics, Modern.....Am.J.Theol. Jl
—— College curriculum.....Forum, Jl
—— God, Prolegomena to argument for..Philos.R. Mr
—— "Psycho-physical parallelism".....Mind, Jl
—— Retinal field, Direct control of the...Psychol.R. Mr
Ladegast, R. Georgian Court fountain, Lakewood. Am.Arch. Ap25
LA FARGE, JOHN. GREAT MASTERS.....New York
—— Barbizon school, The.....McClure, Je,O
—— Hogarth, William.....McClure, Ap
—— Painting, One hundred masterpieces of. McClure, D
Lafleur, P. T. Citania.....Nation, Mr26
—— Dialects, The rights of.....Nation, My21
Lagure, B. Jews in Roumania.....Contemp. F
Laing, J. Art and morality.....Int.J.Ethics, O
Lake, C. S. Locomotive boilers and fire-boxes. Engin.M. O,N
Lake K. Bible, N. T.; Gospels.....Am.J.Theol. Ap
Laking, G. F. Armor and arms, Wallace collection. ArtJ. Ja,F,Ap,S
Lamb, B. W. Venus, Dark hemisphere of...Knowl. Ag
Lamb, F. H. Lumber industry of Pacific Coast. OutWest, O
Lamb, F. S. Window, Painted.....Craftsman, Mr
Lambert, G. T. Great Britain. War office. 19thCent. N
Lambert, Lillian V. Arthur legends in hands of poets. Educa. S,O
Lambert, W. H. Lincoln, Abraham, Unpub. letters. Pennsyl.M. Ja
Lamont, H. Bribery, A short view of....Nation, Jl16
—— Bubbles.....Nation, O22
—— Domestic servants.....Nation, O22
—— College salaries.....Nation, D31
—— Journalism, School of.....Educa.R. N
—— Postal thieves, The.....Nation, D3
—— Tammany, A sidelight on.....Nation, Je11
Lampson, O. L. Babes of the highway; a story. Blackw. D
Lancaster, H. C. English poetry of 16th century. Sewanee, O
Lanciani, R. Rome; Ara pacis, Finding of..Ath. O31
—— —— Bankers and brokers in ancient..MonthlyR. O
Lane, C. C. Hingham, Arts and crafts in..Craftsman, D
Lane, M. A. Socialism and the trusts.....Nat'lM. Ap
Lane, W. C. Green family memoranda....N.E.Reg. JF
—— Libraries, Public, Treatment of books. Lib.J.supp. Jl
LANG, ANDREW. THE VALET'S TRAGEDY AND OTHER STUDIES.....New York
—— At the sign of the ship.....Longm. Ja-D
—— Ballads, Origins of.....Folk-Lore, Je
—— Carlyle-Froude dispute.....Indep. Jl2
—— Carlyle, Thomas and Jane.....Longm. N,D
—— Dickens, Charles.....Booklover'sM. Ja
—— Dreams.....Ecl.M. Ja
—— Family, Tribe and.....Fortn. N
—— Fetish stone of the MacNabs.....Indep. N26
—— Godfrey, Sir Edmund B., Who killed?..Cornh. Ag
—— Literature, Advertisement and.....Indep. S3
—— Myers, F. W. H. Personality after death. MonthlyR. Mr
—— Thackeray, Whibley's.....Cornh. D
—— Tribe and family.....Fortn. N
—— Turner, Sir James.....Blackw. Jl
Lang, H. F. E. Electromagnetism. J.Frankl.Inst. Ap,My
Lang, W. H. Moorabingle flood, The....Chamb.J. F
Langley, Eliz. E. Manual training in elem. school. Nat.Educa.Assoc. '03
Langley, J. W. Reciprocity between U. S. and Canada. No.Am. Mr
Langley, S. P. Seeing, Good.....Smithson.Rept. '02
—— —— The same.....Am.J.Sci. F
Langton, H. H. Canada, Public libraries in. Lib.J.supp. Jl
Langton, J. F. Libraries, Dupl. pay collections. Lib.J.supp. Jl
Langzettel, Marion B. B. Kindergarten, Message of. Indep. Ag13
Lanier, H. W. Odyssey of Piscator.....Lippinc. Jl
—— Piscator and the Peri.....Lippinc. Mr
—— Piscator's revenge.....Outing, O
—— Salmon, the gamest fish.....Outing, Jl
Lanman, C. R. East, American students in the. Nation, Je18
—— Jamaica, Midwinter loafing in.....Nation, Mr5,12
Lanneau, J. F. Sun, Spots on, July, 1903. Pop Astron. Ag
Lapsley, G. T. Land, Origin of property in. Am.Hist.R. Ap
—— Scotland, Lang's History of.....Am.Hist.R. Jl
Larmor, J. Electric radiation from wires..Nature, F19
Larned, W. T. Municipal art movement.....Chaut. Ag
Larremore, W. American courts-martial.....No.Am. O
Larson, L. M. Finland, Frederiksen on.....Dial, Ap1
—— Myth-making age, Hewitt on.....Dial, N16
Lascelles, B. P. Whitbourne, R. Memorial to James I. Eng.Hist.R. Ja
Latané, J. H. Columbia, Treaty rela. with U. S. Ann.Am.Acad.Pol.Sci. Jl
Latham, G. E. Automobiles and automobiling. Munsey, My
—— United States army, Brain of.....Munsey, S
Latham, H. G. D. Nights at play.....Ecl.M. Ja
—— "Nisi serenas".....Cornh. Je. Ecl.M. S
—— Pastoral, A.....Cornh. O
Lathbury, D. C. Education in England..19thCent. Ja
Latta, C. H. Jane Winston.....Nat'lM. D
—— Love affairs of J. Carrington, Jr.....Nat'lM. F
Latter, O. H. Cuckoo, The.....Cornh. Ap
Lauer, C. N. Cost-keeping...Ann.Am.Acad.Pol.Sci. D
Laugel, A. Bagatelle, Chateau.....Nation, Ag15
—— Balzac, Stendhal, and Mérimée.....Nation, F5,19
—— Belgiojoso, Princess.....Nation, Ja22

Emerson, Ralph Waldo, as a poet.Critic, My
Settlements: Hale House farm.
NewEng.M. Ap
Kindergarten principles in social work.
Nat.Educa.Assoc. '03
Playgrounds, Boston's system of. NewEng.M. Ja
Photography and architecture.
J.Soc.Arts, v.50
House
Scrib.M. D
Outl. N28
Harper. O
NewEng.M. D
Science, Jl
Nc.Am. N
Harper. Ja
Chart. Ag
Bib.World. S
Bib.World. N
Nature
Archit.Rec. Mr
Roman sculptor.Archit.Rec. F
and its aims.
Cosmopol. Ag
Cosmopol. Ja
Cosmopol. J
and retaliation. Forum. J
Water-supply in.
Three cities in.
Damages.
about.

Letheule, P. Paris, Metropolitan railway...Engin.M. D
—— Water powers, Mountain.....Engin.M. F
Leuba, J. H. Death, State of.....Am.J.Psychol. Jl
—— Immortality Empirical data on...Int.J.Ethics, O
Leupp, F. E. Cannon, Joseph G.....Outl. N21
—— Congress, Humors of.....Cent. Ap
—— U. S. Army, How now organized...World'sWork, O
Levetus, A. S. Lace, Austrian.....Studio, J
Levy, C. H. Delphi, French excavations at.
Indep. Je18
Levy, M. Cuba, Economic administration in.
Nation, Mr19
Levy, S. Jewish literature.....Jew.Q. Jl
Lewes, V. B. Coal gas, Future of.....Nature, Mr5
Lewis, A. H. Concord, Mass.....Everybody's, D
—— Duke, James Buchanan.....Everybody's, Jl
—— Jackson, Andrew.....Everybody's, Ja
—— Monroe, James, and Monroe doctrine.
Everybody's, Ap
—— Wealth and folly.....Everybody's, D
Lewis, Austin. Le Conte, Joseph.....Educa. Mr
Lewis, C. M. English literature, Teaching.SchoolR. Mr
Lewis, C. T. National Prison Association, 1903.
Ann.Am.Acad.Pol.Sci. D
—— Penal law, Principles of reform in.
Ann.Am.Acad.Pol.Sci. My
Lewis, F. D. Warner Ranch Indians.....Overland, Ag
Lewis, H. H. National Park, Management of.Outl. Ag29
—— Railroad engineering.....World'sWork, S
—— Towns, Building, to order.....World'sWork, My
—— China: a Shanghai season.....Canad.M. My
Lewis, J. Educated wage-earner.....Atlan. S
Lewis, O. F. College, Why boys go to....Educa.R. Mr
Lewis, R. E. China, Real rulers of.....Indep. D31
Leyland, J. Naval training, New.....National, O
Liang Cheng, C. China, Mission work in...Indep. Ag6
Lightbody, W. M. English literature, Why dying?
Westm. Ap
—— Free trade.....Westm. D
Lighton, W. R. Romance of executive chamber.
Cosmopol. Ag
—— Sugar-beet in United States.....Cosmopol. Je
—— West, Where is the?.....Outl. Jl18
Lilly, W. S. Carlyle controversy.....Fortn. Je
Lincoln, C. J. Secondary-school course, The.
Educa.R. My
Lincoln, Mrs. M. D. Powell, John Wesley.
OpenCourt, Ja-Mr
Lincoln, S. Brigham, Lincoln Flagg.
Mass.Hist.Proc. 2d s.v.16
Linde, C. von. Air, Liquid.....Cassier, Je
Lindsay, J. Busse, L. Geist und Kooper...Crit.R. My
—— German poems translated.....Bib.Sac. Jl
—— Italian poetry of 19th century.....Bib.Sac. Ap
—— Metaphysics, Present need of.....Bib.Sac. O
Lindsay, T. M. Luther, Martin...Camb.Mod.Hist. v.2
Lindsay, T. S. Sisterhoods in Episcopal church.
Munsey, Je
Linn, J. W. Girl at Duke's, The.....McClure, Ag
Linskill, W. T. St. Andrews, Unexplored.Chamb.J. Ja
Lippincott, Sara J. Washington before the war.
Indep. D31
Lipton, Sir T. My efforts to win America's cup.
Cosmopol. S,O
Lisle, W. Marriage with wife's sister.....Westm. Ag
Litchfield, Grace D. Tangle-Town.....Bookman, Ag
Litchfield, W. J. Scituate, Mass., Records..N.E.Reg. O
Litsey, E. C. Greatness; a poem.....Chaut. O
Litta-Visconti-Arese, Duke of. Italy, Agrarian reform in.
No.Am. Ja
Little, Mrs. A. Peking, How the Court came back.
Cornh. Ag. Ecl.M. D
Little, A. G. Minorite Order.....Eng.Hist.R. Jl
Little, G. T. Bowdoin College.
U.S.Bur.Ed.Circ. '03,no.3
—— —— and her sons.....Munsey, Ja
—— Library building for small college.....Lib.J. Je
Little, J. S. La Thangue, Henry H.....M.ofArt, N
Littlefield, C. E. Trusts, Publicity and.....Indep. Mr5
Littlefield, W. Anvers, Felix.....Lamp, Jl
—— Dante portraits.....Critic, Je
—— Sardou and Moreau.....Critic, D
—— Zola, Emile. Truth.....Critic, Mr
Livingstone, W. P. La Soufriere.GoodWords, Xmas no.
Llewellyn, F. Pomona, California.....OutWest, Mr
Lloyd, H. D. Railroad consolidation.
Booklover'sM. Ap
Lloyd, N. Best gun in the valley.....Scrib.M. Ja
—— County fair, The.....Scrib.M. Ag
—— Natural-born preacher.....Scrib.M. Ap
Lloyd, R. J. Children, defective, Education of.
Westm. Je
—— Language, Internat. business.....Westm. D
Lochett, J. L. Water. Right of landowners.
Am.LawR. N
Locke, G. H. Commerce, High school of....SchoolR. S
—— New York, Educational admin.....SchoolR. My
—— Queensland, Secondary education....SchoolR. My
—— Secondary education in N. Y. City....SchoolR. My
Lockhart, R. China: two trips north of Cheng-Fu.
Geog.J. Mr
Lockyer, Sir N. Brain-power, Influence of.
Nature, S10. Science, S25,O2. Pop.Sci.Mo. N
—— Sun, Prominences and spots.....Nature, Ap16
—— —— Solar and terrest. changes.....Science, N13
Lockyer, W. J. S. Barometric pressure....Nature, Ja8
—— India, Meteorological memoirs of.....Nature, D24
—— Magnetic storms.....Pop.Astron. D. Nature, N5
—— Rainfall, Sun spots and.....Nature, My7
—— Stars; Nova Persei.....Nature, Ap2
—— Sun, Prominences and corona.
Nature, F19,Jl16. Pop.Astron. D
Lodge, E. C. Serfdom in the Bordelais..Eng.Hist.R. Jl
Lodge, H. C. Hoar, George F.....Booklover'sM. Jl
—— Senate, The.....Scrib.M. N
Lodge, O. Electricity and matter.....Nature, Mr12
—— Genius and struggle for existence.
Nature, Ja22 29,Mr5
—— Matter, Modern views on.....Pop.Sci.Mo. Ag
—— Mental and material aspects.Nature, Ap23,My14,21
—— Personality, Survival of.....Quar. Jl
—— Radium and its lessons.....19thCent. Jl
—— Science and faith.....HibbertJ. Ja
Loeb, Jacques. Biological research.
Calif.Univ.Chron. S
Loew, F. A. Toxic effect of H & OH ions..Science, S4
Logan, A. M. Fielding, Henry.....Nation, D3
—— Richardson, Samuel, Dobson's.....Nation F20
Logan, W. S. Incorporation, National..Am.LawR. Mr
—— Laborer, rights to his job.....Arena, Je
Loinaz, D. Favorite texts of famous people.
Sund.M. Ap
Lombroso, C. Left-handedness and left-sidedness.
No.Am. S
London, J. Class struggle, The.....Indep. N5
—— Fiction, Tragic in.....Critic, Je
—— Gold-hunters of the north.....Atlan. Jl
—— Shadow and the flash.....Bookman, Je
—— One thousand dozen; a story.....Nat'lM. Mr
Long, J. A. His guardian angel.....Harper, Ap

Long, J. D. U. S. Navy, The new.....Outl. Ja–O
Long, J. L. Siren, The.....Cent. Jl
—— Sixty Jane.....Cent. Ja
Long, R. E. C. Russia, The Tsar.....Fortn. Je
—— Witte, S. J. de. Atlas of autocracy.....Fortn. Ja
Long, W. J. Animals, Surgery by.....Outl. S12
—— —— Wild, at home.....Outl. Je6
—— K'dunk the fat one.....Outl. S26
—— Lynx. When Upweekis goes hunting...Harper, D
—— Nature and books.....Dial, Je1
—— Nature-study, Modern school of.....No.Am. My
Longford, J. H. Japan, navy, Growth of..19thCent. S
—— Komatsu, Prince.....National, Ap
Lonsdale, E. Carnations, How to grow.CtryLifeAm. F
Loomis, C. B. Plot for a story, A.....Bookman, O
Loomis, F. B. Monroe Doctrine.
Ann.Am.Acad.Pol.Sci. Jl
Loomis, H. B. Magnets. Effects of temperature.
Am.J.Sci. Mr
Loos, I. A. Commercial education.....J.Pol.Econ. Je
Lord, A. W. Rome for architectural students.
Am.Arch. N
Lord, I. E. Fiction in education.....Lib.J.supp. Jl
—— Library meetings, Purpose of.....Lib.J. N
Lord, W. F. Austen, Jane. Novels.....Ecl.M. Ja
—— Brontë novels.....19thCent. Mr. Ecl.M. Jl
—— Dickens, Charles.....19thCent. N
—— Reade, Charles, Novels of.....Ecl.M. O
Lorence, F. Comedy of industry, A....Overland, Ap–N
Loria, G. Geometry, before 1850.....Monist, Ja
Loring, A. G. Walker, Samuel, of Woburn, Mass.
N.E.Reg. O
Lorrimer, C. E. China, Great Wall of....Overland, O
—— Japan, Flower festival of.....Overland, Ja
—— Peach orchards of China.....Overland, Ap
Loscombe, A. R. English spoken in West Indies.
Gent.M. Ja
—— Jamaica wit and wisdom.....Gent.M. D
Losee, W. F. Whistler, James McN., as painter.
Brush&P. Ag
Lough, T. Sugar convention at Brussels...Contemp. Ja
Lounsbury, T. R. English, Is it becoming corrupt?
Harper, D
—— Pronunciation, English.....Harper, Jl,S
Love, W. DeL. Connecticut river, Navigation of.
Am.Antiq.Soc.Proc. v.15
—— Hartford, Connecticut.....NewEng.M. F
Lovejoy, O. R. Labor question.....Arena, N
Lovell, A. T. Honourable Artillery Company.
NewEng.M. O
Lovell, J. H. Flowers, Colors of northern.
Am.Natural. Je,Jl
Low, A. M. Labor unions and the law.....R.ofRs. F
—— Russia; shall it dominate the world?..Indep. My7
—— Trusts, American.....Macmil. Ap
Low, Sidney. Great Britain, King. Our changing constitution.....19thCent. F
—— Henley, William Ernest.....Cornh. S. Ecl.M. D
—— Mazzini, Giuseppe..... .....Cornh. Jl
—— Old age pensions and military service....Fortn. Ap
—— Preferential trade, Old colonial system...Cornh. O
—— Salisbury, Lord.....Fortn. O
Low, Will H. Art student, American, in Paris.Scrib.M. O
—— Painting in America, A century of....McClure, Ap
Lowe, C. France and Germany in 1875....Contemp. Jl
Lowell, A. L. College rank and distinc. in life..Atlan. O
—— *Party, Influence on legislation.*
Am.Hist.Assoc.Rept. '01,v.1
Lowell, D. O. S. Amphitheater, Sports of...Munsey, Ja
Lowell, P. Mars, Polar caps of.....Pop.Astron. Ag
Lowell, P. Venus, Rotation period of...Pop.Astron. O
Lowry, E. New York City, Reform results in.
World'sWork, S
Lowry, H. D. Case of Thomas Teague.....Fortn. Ja
—— Story-writing.....GoodWords, My
Lowther, Toupie. Fencing, Art of.....National, Ap
Lozier, R. T. E. Machine tools with electric motors.
Cassier, F
Lucas, F. A. Auk, The great.....Science, F20
—— Biological Soc. of Washington.....Science, Ap24
Lucas, St. J. Capitalist as critic.....Blackw. My
—— Peter's pilgrimage.....Temp.Bar, Je
Lucipia, L. Paris commune of 1871....Internat.Q. D
Lueder, A. B. Bridges, Building, in Africa.
World'sWork, Jl
Luffmann, Laura B. Christmas camp in Australia.
Temp.Bar, Ja
Luhnow, C. A. Berlin, Modern.....Nat'lM. Ap
Lumholtz, C. Huichel Indians of Mexico.
Am.Geog.Soc.Bull. Ja
—— Mexico, Explorations in.....Geog.J. F
—— —— Languages of.....Am.Geog.Soc.Bull. Ap
Lumley, G. Australia in time of drought.....Ecl.M. Ja
Lummis, C. F. California.....OutWest, Ja–Jl
—— —— Resources and people of.....OutWest, F–My
—— Indians, Mission.....Outl. Jl25
—— Leland Stanford Univ. chapel.....OutWest, Ja
—— Moqui Indians.....OutWest, Je–Ag
—— Scott, Irving Murray.....OutWest, Jl
Lushington, Sir G. Nancy, Convent of Good Shepherds.
National, My
Lusk, H. H. Australia, First parliament of..R.ofRs. Mr
Lusk, Lewis. Hamerton, Philip Gilbert, Counsel of.
ArtJ. N
—— Poynter, Sir E. J.....ArtJ. Je
—— Vedder, Elihu, Later work of.....ArtJ. My
Lux, J. A. Vienna; the "Arbeiterheim"....Studio, D
Luzzatti, L. U. S. and Italy, Econ. relations of.
No.Am. Ag
Lyall, A. C. Religion and race.....Ecl.M. Ap
Lyde, P. Adventures of Amaryllis.....Lippinc. O
—— Tiberius, the tyrant.....Lippinc. Mr
Lydekker, R. Animals, South American.....Quar. Ja
—— Bats, Baby.....Knowl. N
—— Elephant, Ancestry of.....Knowl. Ag
—— Evolution, Paleontological case for.
Knowl. Ap,My,Je
—— Mole, Fortress of the.....Nature, F19
—— Seals, A giant among.....Knowl. F
—— Tortoises land- Giant.....Knowl. Mr
Lyle, E. P., jr Mexico, American influence in.
World'sWork, S
—— Sarafoff, Boris.....Idler, Jl. Everybody's, My
—— Simplon tunnel.....Idler, Jl
Lynch, G. China, Japanization of.....19thCent. Ag
Lynch, H. France, Persecution in.....Contemp. O
—— Huysman, Joris Karl. L'Oblat.....Acad. Ap18
—— Paris, Gaston.....Acad. Ag15
—— Sainte-Beuve, Charles A.....Acad. S26
Lynch, L. R. Lourdes and the pilgrimage.
Cath.World, N
Lynch, P. Education in England, 1902.....Dub.R. Ap
Lynde, F. Hold-up on Split mountain, The.Munsey, D
—— Pasquale.....Lippinc. My
Lyon, F. E. Crime, Psychology and.....Arena, F
Lyttelton, E. Education, Progress in.....National, D
Lyttelton, Maud. Italy, Journey into, in 1819.
National, My
Lyttelton, R. H. Shrewsbury, Arthur, Tribute to.
National, Jl

Lyttle, E. W. Physical education, Place of, in curriculum. Nat.Educa.Assoc. '03

Maartens, M. Diamonds: a story.....Cosmopol. D
—— Promise, The.....Cent. D
—— Woman's victory, The.....Harper, N
Maas, A. J. Mary, Virgin, Attitude of protestants. Am.Cath.Q. Ap
MABIE, H. W. BACKGROUNDS OF LITERATURE..NewYork
—— Bradford Academy.....Outl. Je27
—— Concord and Emerson.....Outl. My2
—— Dolomites, Country of the.....Outl. N7
—— Emerson in 1903.....Harper, My
—— Hale, Edward Everett.....Booklover'sM. Jl
—— Scott, Walter, Land of.....Outl. D5
—— Wagner, R. Parsifal, at Beyreuth.....Outl. N28
—— Ward, Mrs. Humphry, Work of.....No.Am. Ap
—— Whitman, Walt, American life in.....Outl. S5
Mabie, L. K. Burr, Aaron, True love of. Munsey, Mr–Je
McAdam, R. W. Plains, Peopling of the..Overland, Ag
McAdam, T. Christmas greens and flowers. CtryLifeAm. D
MacAlarney, R. Battersby valedictory.....Atlan. S
Macalister, A. Gezer, Uncovering of. Harper, Je. Ath. F7
McAndrew, W. Education of school Boards. Dial, Ag16
—— Teaching, Public school.....World'sWork, Mr
McAuliffe, E. Fountains, Roman.....Cath.World, My
MacBrayne, L. E. Mayor of Switchburg.NewEng.M. D
—— South, Manufactures in.....Nat'lM. Ag
—— Tangier from an artist's point of view...Nat'lM. F
McBroom, J. K. Stardust.....Pop.Astron. D
McCabe, J. Hypatia.....Critic, S
—— Roman Catholic church in Spain.....Contemp. Je
McCabe, L. R. Poe, Pilgrimage to cottage.Bk.Buyer, Ja
McCall, L. M. St. Louis.....Chaut. Ja
McCall, S. W. Senate, Power of.....Atlan. O
McCall, T. Ireland in 1903.....Westm. Ap
Macallum, A. B. Toronto, University of.Science, My22
McCamant, W. Corporations.....GreenBag, My–N
McCants, E. C. A'fishing in Keowee.....Cosmopol. Mr
—— Fisherman's luck.....Outing, D
McCARTHY, JUSTIN. BRITISH POLITICAL PORTRAITS. NewYork
—— PORTRAITS FROM THE SIXTIES.....NewYork
—— Bannerman, Sir Henry Campbell-.....Outl. F7
—— Beach, Sir Michael Hicks-.....Outl. Mr28
—— Bryce, James.....Outl. Ja10
—— Burns, John.....Outl. Mr7
—— Harcourt, Sir Wm.....Outl. Ja17
—— Ireland, The coming.....Fortn. Ag
—— Literary portraits from the '60's.....Harper, O
—— London, Hard times in.....Indep. Ja8
—— Redmond, John.....Outl. F28
—— Salisbury, Lord.....Outl. Ag29
—— —— and after.....Indep. O8
McCarthy, J. H. Turreted hall.....Canad.M. D
McCaulley, E. His matinée girl.....Lippinc. My
McChesney, Dora G. Outside the gate.....Fortn. D
—— Rupert, the Captive of Linz.....Cornh. Ag
—— Slave in Afrique, A.....Cornh. F
McClean, W. A. Privacy, Right of.....GreenBag, O
McClelland, J. L. Coffee culture in Hawaii. Overland, Mr
McClintock, S. Cebu, Island of.....Am.J.Sociol. Ja
MacClintock, W. D. Traherne, Thomas, Works of. Dial, Je16
McCloskey, A. G. Aquatic life.....Chaut. My
McCloskey, A. G. Nature study.....Chaut. Ja–Je
McClounie, J. Nyika plateau, Journey across.Geog.J. O
McClure, R. L. Kentucky, feud in, Mazes of a.Indep. S17
McClure, W. F. Boy's club, Cleveland.....Munsey, D
MacColl, D. S. Art, Academic teachings of....Sat.R. D
—— Art collection fund.....Sat.R. S26
—— Arts and crafts exhibition.....Sat.R. Mr21
—— Chantrey bequest.....Sat.R. O–D
—— —— Maladministration of.....Sat.R. Ap25,Je6
—— Colors, Raffaelli's.....Sat.R. F28
—— Keene, Charles, Drawings of.....Sat.R. O24
—— Paintings, Dutch, at Guildhall.....Je13
—— Perspective, Curving lines in.....Sat.R. Ap11
—— Poynter, Sir E. J., and Whistler.....Sat.R. N14
—— Royal academicians, Notes on.....Sat.R. My9
—— Whistler, James McNeill.....Sat.R. Jl25
—— —— and Boughton.....Sat.R. D19
MacColl, H. Symbolic reasoning.....Mind, Jl
MacColl, M. Salisbury, Lord.....Spec. Ag29
MacComb, S. Eschatology of Paul.....Bib.World, Jl
McConnell, S. D. Leo XIII.....Booklover'sM. Jl
McCook, H. C. Ants, Kidnapping.....Harper, O
—— Ants, Royal mother of.....Harper, Je
McCord, J. C. Donoghue, John, sculptor...Brush&P. Ag
McCormack, T. J. Delitzsch, Friedrich. OpenCourt, Mr
MacCormick, E. B. Spencer, Herbert, Last words of. Westm. Je
McCrackan, W. D. Christian Science, Mrs. Eddy and. No.Am. Mr
McCracken, Elizabeth. Browning, Robert. Plays. Poet-Lore, Ap
—— Plays, Copyrighting of.....Bookman, S
—— Southern woman.....Outl. N21
—— Women, Suffrage for, in Colorado.....Outl. N28
McCrimmon, N. Scott, Sir Walter, as a lawyer. GreenBag, Je
MacCullah, A. A. Africa, South, Natives of.Contemp. F
MacCurdy, G. G. Anthropology at Washington, 1902. Am.Anthrop. Ja
McCutcheon, G. B. Day of the dog, The.McClure, Ag,S
—— Sherrods, The.....Bookman, My–O
McCutcheon, J. T. Cartoons, Making of..Brush&P. Mr
McDaniels, J. H. Egypt under the Ptolemies. Nation, Ag20
—— Timotheus papyrus, The.....Nation, S17
McDermot, G. Descartes and the French Revol. Am.Cath.Q. Ap
—— Great Britain. Home rule.....Am.Cath.Q. O
—— Ireland: Land-purchase bill, 1903...Am.Cath.Q. Jl
MacDermott, W. R. Insanity and morality..Westm. Mr
—— Suicide of the race.....Westm. Je
McDonagh, M. Ballads of the people.....19thCent. S
—— Emmet, Robert, Tragedy of...Cornh. S. Ecl.M. N
—— Ireland, Landlords in.....Fortn. Je
—— Literary "ghost," How it works.....Chamb.J. D
Macdonald, D. B. Ottoman poetry, Gibb's. Nation, Jl2
—— Persian literature, Browne's.....Nation, Mr12
MacDonald, E. R. Neighbours.....Canad.M. N
—— Portrait, A.....Canad.M. Ag
McDonald, H. Paint tests.....Am.Arch. N
Macdonald, J. F. Demi-monde of Paris....Sat.R. O31
—— Humbert, Madame.....Sat.R. Ag21
—— Lebaudy, Jacques.....Sat.R. S26
—— Loubet, Emile, Troubles of.....Sat.R. Jl4
—— Paris, The year 1903 in.....Sat.R. D26
McDonald, R. H. Roblin, R. P.....Canad.M. S
MacDonald, W. South Carolina, McCrady's. Nation, Ap16,23

Macdonnell, J. Africa, South, Native labor in. Contemp. Ap
—— South American republics.....19thCent. Ap
Macdougal, D. T. Botanical Society of America. Science, F27
—— Plants, Mutation in.....Am.Natural. N
McDougall, I. Chicago Art Institute.....Chaut. S
McDougall, J. L. Canada, Auditing public accounts. Canad.M. My
McDougall, W. Attention-process.....Mind, Jl,O
—— Laughter, Sully on.....Nature, F8
—— Mercier, Charles A. Psychology, Normal..Mind, Ja
—— Personality, Myers on.....Mind, O
—— Psychophysical interaction.....Nature, My-Jl
Macdowall, H. C. Switzerland of the wayside. Macmil. My
McEnery, S. D. Negroes.....Indep. F19
McEvoy, D. Elevators and modern granaries. Canad.M. Jl
MacFadden, B. Exercise.....Cosmopol. Ap
Macfadyen, A. Temperatures, low, Effects upon life. Harper, S
—— Toxins, bacterial, Study of.....Nature, Je18
—— Typhoid bacillus, Vitality of.....Nature, Je11
MacFarland, A. E. Great turkey hunt.....Outing, N
—— Philippines; siege of Bigbag.....Munsey, Je
Macfarland, H. B. F. Cortelyou, George Bruce. R.ofRs. Mr
—— Reed, Thomas B.....R.ofRs. Ja
McFarland, J. H. Apples.....Outl. Ap4
—— Civic awakening, The great.....Outl. Ap18
—— Elm and tulip tree.....Outl. O3
—— Factory betterment, Obstacles to.....Chaut. Ag
—— Griscom, Clement A.....CtryLifeAm. S
—— Trees, Beauty of, in winter.....Booklover'sM. Mr
—— Willows.....Outl. Jl4
McFarlane, A. E. Bee sermons, The.....Atlan. My
—— Soft fish.....Outing, S
—— Wager on the Wistassining.....Outing, Ja
—— Whitney, H. M.....Cosmopol. F
Macfarlane, A. R. Scholarship and authorship. Temp.Bar, Ap
Macfarlane, H. Relics, Trade in.....Ecl.M. Ja
Macfarlane, J. M. Science and common life. Science, Ag7
McGiffert, M. C. Fatal sisters, The.....Scrib.M. Mr
McGillivray, J. D. Alaska, Gold-bearing gravels of. Engin.M. Jl
McGilvary, E. B. Altruism in Hume's treatise. Philos.R. My
—— Baillie, J. B. Hegel's logic.....Mind, Ja
—— Ethics as a science..... Philos.R. N
MacGowan, Alice. Home-coming of Byrd Forebush. Munsey, D
—— On the wings of the storm.....Overland, Ap
—— Perfidy of Mr. Ebless Frazee.....Harper, N
Mac, Graham. Ministry, Sidelights of....NewEng.M. D
McGrath, P. T. Bond-Hay treaty.....19thCent. Je
—— Caribou of Newfoundland.....Idler, Mr
—— Hudson Bay: is it a closed sea?.....No.Am. D
—— Newfoundland.....NewEng.M. Ja
—— —— Coast of.....McClure, Je
—— —— Naval reserves of.....Canad.M. Ap
—— St.Pierre, Miquelon.....NewEng.M. My
—— Sealing in Labrador and Newfoundland. Cosmopol. N
—— Telegraphy, Wireless, *vs.* cables.....Nat'lM. D
McGray, A. North Pole, New way to reach. Nat'lM. Ja
Mach, E. Concept of temperature....OpenCourt, F,M
—— Space and geometry.....Monist, O
Mach, E. Temperatures, High.....OpenCourt, My
—— Thermometry, History of.....OpenCourt, Ja
Mach, E. von. "Hermes diskobolos".Am.J.Archæol. O
McIlquham, H. Women, Suffrage of.....Westm. N
McIlroy, A. Cummins, Albert B., Gov. of Iowa. Nat'lM. N
—— Woman suffrage extending.....Nat'lM. Ap
McIntosh, P. D. Business colleges.....Canad.M. Ag
McIver, C. D. Education in North Carolina. Ann.Am.Acad.Pol.Sci. S
Mackail, J. W. Nova Solyma, Miltonian romance. Quar. Ap
Mackall, L. L. Omar Khayyam, Rubaiyat....Lamp, N
McKay, C. Coming on the coast.....McClure, D
—— Mate from Maine, The.....McClure, O
Mackay, E. Gabrielle: a dream.....No.Am. Ap
Mackendrick, A. Morality and religion.....Westm. Ja
McKendrick, J. G. Phonetics, Experimental. Smithson.Rept. '02
—— Young, John, Prof.....Nature, Ja15
McKenzie, A. C. Expelled, The.....Munsey, S
Mackenzie, J. C. Teaching as a calling...Cosmopol. My
Mackey, H. B. Shroud, Holy, of Turin.....Dub.R. Ja
McKim, C. F. American Institute of Architects. Am.Arch. O31
McKinley, A. E. Alabama & Va., New constitutions of. Pol.Sci.Q. S
McKinney, E. P. William and Mary college. Nation, My28
Mackintosh, H. R. Definition.....Crit.R. N
—— God, Fatherhood of, Lidgett on.....Crit.R. Jl
—— Lord's Supper.....Bxpos. Ap
—— Wobbermin. Theology and metaphysics. Crit.R. Mr
McLane, W. W. Atonement, Working theory of. Bib.World, O
McLaughlin, A. Balkans, Storm center in. Pop.Sci.Mo. D
—— Immigrants, America's distrust of.Pop.Sci.Mo. Ja
—— Russian immigration.....Pop.Sci.Mo. N
—— Slavic immigrants.....Pop.Sci.Mo. My
McLaughlin, Frances. Pope, Election of..Temp.Bar, S
McLaughlin, J. F. Brownson, Orestes A., Study of. Cath.World, Je
—— Lyon, Col. Matthew.....Cent. Ap
Maclean, Annie M. Sweat-shop in summer. Am.J.Sociol. N
McLean, E. Georgian bay, Camp home on. CtryLifeAm. S
MacLean, G. E. Educational unity in U. S. N.Y.RegentsRept. No.117
—— Rhodes scholarships.....SchoolR. Ap
McLenathen, C. H. New Mexico, Defense of .Outl. Ja24
MacLennan, S. F. Existence and content.....Mind, Ja
—— Fairbairn, Philosophy of.....Am.J.Theol. Ja
McLeod, Addison. Leonardo da Vinci, St. Anna cartoon of.....ArtJ. O
Macleod, D. Fox, On the trail of the.....Chamb.J. Mr
Macleod, F. Gaelic literature.....Fortn. F
—— Magic kingdom, The.....MonthlyR. Ja
—— Sunset of old tales.....Fortn. Je
—— Woman at the cross-ways.....Fortn. N
McLeod, R. Bird-song, Development of....Ecl.M. My
Macloskie, G. Man, Origin of.....Bib.Sac. Ap
McMahan, A. B. Browning pilgrimage in 1902.Lamp, N
MacMahon, A. "Ueber" movement, in Germany. Temp.Bar, N
MacMahon, J. Functions, Theory of.....Nation, O22
MacMahon, M. Valparaiso, American girl's visit to. Cath.World, Ag

McManus, S. Aereacht, An.....GoodWords S
—— Caitlin Dhu.....Lippinc. My
—— Counsellor McCarthy's first scalp...GoodWords, My
—— How Miss Turkington did not see Queen Victoria. Lippinc. S
—— Irish fiddler.....GoodWords, O
—— Irish schools.....GoodWords, N
—— Irish tailor.....GoodWords, S
—— Irish vagabond, The.....GoodWords, D
—— Jarvey, The.....GoodWords. Jl
—— Lord Thorny's eldest son.....Cosmopol. O
—— Postmistress of Knockagar.....Outl. Ag1
—— Riddles, Irish.....GoodWords, Ag
—— Tinker of Tamlacht.....Cosmopol. Ap
MacMechan, A. Canadian college, Girls in a...Atlan. S
—— Titles, Colonial love of.....Nation, Je11
MacMillan, C. Tortugas, Biological laboratory at. Science, Jl10,17
McMillan, T. Schools, Christian, Episc. demand for. Cath.World, N
MacMunn, G. F. Martial law in South Africa. Temp.Bar, N
MacNab, F. Justice of the mountains.....Longm. N
—— Turkey. Turkish redif.....Longm. D
McNabb, V. Twelfth promise, The.....Am.Cath.Q. O
McNabb, V. J. Religion as a credible doctrine. Dub.R. Ap
Macnaghten, R. E. Australia, Opportunity of.Econ.R. Jl
—— Temperance, Progress of.....Macmil. S
Macnamara, N. C. Craniology.....Smithson.Rept. '02
Macnamara, T. J. Education in England.Fortn. Ja,N
—— —— in London.....Contemp. F
MacNaughton, C. Baskets, Nevada Indian. OutWest, Ap,My
McNeill, R. Carlyle, Jane W., and Froude.Contemp. Je
—— Froude, James Anthony.....Contemp. Ag
McNellis, J. Prospector's luck, A.....Overland, Je
McNutt, G. L. Profit-sharing.....Indep. Mr12
McPherson, J. G. Ether atoms, Lord Kelvin on. Knowl. Ap
McPherson, S. J. College Trustees, Functions of. N.Y.RegentsRept. no.117
Macqueary, T. H. Schools for dependent children. Am.J.Sociol. Jl
Macrae, D. Emerson; personal reminiscence.Spec. Je20
Macrosty, H. W. Australasia, State arbitration. Pol.Sci.Q. Mr
—— Grainmilling industry.....Econ.J. S,D
McShane, J. A. De politique on St. Martin.Canad.M. Jl
McSorley, J. Chantal, St.....Cath.World, F
—— Soul-blindness.....Cath.World, Mr
McTear, J. S. Games, On.....Gent.M. Ap
McVail, J. C. Vaccination, English law of.Nature, Ja15
MacVeagh, W. Venezuelan arbitration.....No.Am. D
McVey, F. L. Eight-hour day.....Am.J.Sociol. Ja
—— Steamship subsidies.....J.Pol.Econ. Je
—— Wall Street, Work of, Pratt on.....Dial, Je16
Madden, W. J. Socialism, Final word on.Cath.World, S
Madeley, E. Color and its spiritual correspondence. N.ChurchR. Ja-Jl
Maeterlinck, M. Chrysanthemums.....Cent. D
—— Flowers, Field.....Fortn. F
Magnus, L. Heine, H., Songs from.....Fortn. S
—— Judaism, Conservative views.....Jew.Q. O
Magnusson, P. M. C. Town that was sold....Arena, Ap
Magoon, C. E. U. S. War Department: Administration. Scrib.M. Jl
Magoun, H. W. Prosody, Problems in....Bib.Sac. Ja
Magrutor, W. Southern engine and boiler works. Engin.M. Mr
Maguire, A. J. Sifton, Hon. Clifford.....Canad.M. O
Mahan, A. T. History, Writing of.....Atlan. Mr
—— Naval administration.....National. Je
—— U. S. Navy Department.....Scrib.M. My
Maher, M. Laughter, Sully on.....Mind, Jl
—— Science and religion, Mallock on.....Fortn. F
Mahon, S. Skirl of Irish pipes.....Cath.World, S
Main, J. H. T. College course, Shorter.....Educa. Je
Maitland, F. W. Elizabethan gleanings.Eng.Hist.R. Jl
Mallary, R. DeW. Lenox, Mass., Picturesque.Indep. Je4
Malloch, D. Over the governor's veto....GreenBag, Ag
Mallock, W. H. Carlyle, Thomas.....Fortn. Jl
—— Great Britain. Finance.....19thCent. S
—— Maher, M. Fathers, Apologetics and...Fortn. Mr
—— Myers, F. W. H Personality. 19thCent. Ap. Ecl.M. Jl
—— Myth of big and little loaf.....Fortn. D
Malloy, C. Emerson, R. W. Poems...Poet-Lore, Ap
Manatt, J. I. English, Study of.....Indep. Jl2
Maniates, B. Over the telephone.....NewEng.M. Jl
Manley, E. Education and business.....SchoolR. S
Mann, A. Diatoms; plants of crystal.....Harper, Ja
Mann, C. R. Optics, Drude's Theory of...Science, O2
Mann, H. Labor problem, The.....Arena, F
Mann, J. S. Germany, Popular government in. Contemp. Je
—— Great Britain. Politics, 1903.....Contemp. O
—— Mommsen, Theodor.....Fortn. D
—— Spain and Europe.....Fortn. F
Manners, Mary. Women, rich society, Life of. Everybody's, Ja
Manners, Lady Victoria. Rutland family monuments. ArtJ. S,O,N
Manning, W. H. Garden, formal, How to make. CtryLifeAm. Mr
Mansfield, J. Leland, Charles Godfrey.....Acad. Ap4
—— Uriconium, At.....Acad. S17
Mansford, F. H. London, St. Anselm's church. Archit.Rec. N
Mantoux, P. France, Anatole, on childhood. Acad. F7. Ecl.M. My
Mapes, E. S. Trees, Poetic.....Bk.Buyer, Ja
—— Wayside Inn to-day.....Lamp, Ag
Marble, A. R. Boston, Old corner bookstore..Critic, N
—— Bowditch, Henry Ingersoll.....Dial, Mr16
—— Emerson and Herman Grimm.....Dial, Jl1
—— —— as a public speaker.....Dial, My16
—— —— First editions of.....Critic, My
—— Freneau, Philip.....NewEng.M. D
—— Ossoli, Margaret Fuller, as teacher.....Critic, O
—— Spectacular, Reign of the.....Dial, N1
—— Warren, Mercy.....NewEng.M. Ap
Marble, E. K. Housekeeper's story.....NewEng.M. F
Marche, P. Shortage in the cash.....Canad.M. Mr
—— Unclaimed balance.....Canad.M. Je
Marcosson, I. F. Country merchants buying in N. Y. World'sWork, N
Marden, G. H. New Westminster, British Columbia. Canad.M. Je
Margoliouth, G. Florentine service-book....Jew.Q. O
—— Samaritan Pentateuch.....Jew.Q. Jl
Marillier, H. C. Red Heath, Collec. of pictures.ArtJ. Ag
Marillier, L. Goncourts, The.....Internat.Q. Je
Marin, D. Hermit of Marin shore, The. Overland, N
Mario, J. W. Mazzini redivivus in Italy, 1903. Nation, Jl2
—— Strike in Rome.....Nation, My14
Mark, E. L. Paraffine bath heated by electricity. Am.Natural. F

Markham, Sir C. R. Arctic geography, Secrets of. GoodWords, Ja
—— Antarctic expedition, English, 1902.....Geog.J. Jl
—— Antarctic sledge travelling.....Geog.J. S
—— Elizabeth, Queen, Commemoration of...Geog.J. Je
—— Peru, Fluvial highways in.....Geog.J. D
Markoe, L. J. Monthuel, France. Illus.Cath.World, Mr
Marks, A. Eyck, H. and J. van.....Ath. F28–Mr28
Marmorek, A. Tuberculosis, Serum and vaccine for. Indep. D31
Marquis, T. G. Quebec and maritime provinces.Chaut. S
Marriage, C. By strategy.....Longm. Ap
Marriage, Ernest. Tele-photography for architectural details.....Am.Arch. My9
Marriott, C. Gold of the ant-hill, The.....Munsey, S
Marsden, R. E. Color sense, early, Study of. Psychol.R. Ja,My
Marsh, C. F. Broken glass.....Longm. Je
—— Camp-ball.....Longm. Jl
—— Michaelmas move, A.....Longm. O
—— Suspicions of Turkentine.....Longm. D
Marsh, E. C. Sydney Grammont's model.Cosmopol. N
Marsh, W. H. H. Paul, Theology of.....Bib.Sac. Ja
Marshall, A. Comedy East and tragedy West. Chamb.J. O,N
—— Mexico, A Sunday in.....Macmil. Mr. Ecl.M. Je
Marshall, Dexter. Griscom, C. A.....Cosmopol. My
Marshall, H. R. Artists trained in universities. Scrib.M. F
Marshland, Ellis. Fires, Recent, and their lessons. Am.Arch. F21
Marston, J. F. Golf in 1903, American.....Munsey, N
—— Betting-ring, Maelstrom of the.....Munsey, Ag
—— Horses, Champion.....Munsey, Je
—— Horse-racing; two-minute trotter.....Munsey, D
—— Jockies, Work and earnings of.....Munsey, S
Martin, B. Canadian ice carnival.....19thCent. S
Martin, C. A. Home, Selection of a.....Cosmopol. Mr
Martin, C. Rous-. Locomotive types.....Cassier, Mr
Martin, E. S. Children, Luxury of.....Harper, Ag
—— Life, Real.....Harper, Mr
—— Making of a match.....Harper, Je
—— Winter in the country.....Harper, N
Martin, F. W. Whistler, James McNeill, as etcher. Brush&P. Ag
Martin, G. M. Rights of man; a story.....Harper, F
Martin, H. R. Ellie's furnishing.....McClure, D
Martin, Martha. Co-operative housekeeping. Cosmopol. Jl
Martin, R. H. Betrothal of Elypholate Yingst. Cosmopol. Je
Martin, T. C. Cables across the Pacific.....R.ofRs. F
—— Hudson river, Harnessed.....R.ofRs. Ag
—— Power-transmission, Long-distance....R.ofRs. Mr
Martin, W. W. Bible. Genesis, chap. 3...Bib.Sac. Ja
Martini. Great Britain. War manœuvres..Blackw. N
Martyne, R. A. Through the Desert to Rajaima. Overland, Ag
Marvin, G. Porto Rico, 1900–03.....Outl. Jl11
Marvin, W. Steamships, Safety construction of. Nat'lM. Ag
Marvin, W. L. Commerce, Atlantic, Fight for. Munsey, Mr
—— Germany on the sea.....R.ofRs. Mr
Marzials, F. T. Flaubert, Gustav.....Critic, Ag
Masiyima, R. Japanese law.....Am.LawR. Mr
Mason, A. Ministry from layman's point of view. N.ChurchR. Jl
Mason, Clara B. Libraries and schools, Nebraska. Nat.Educa.Assoc. '03
Mason, D. G. Bizet, Georges.....Outl. S5
Mason, F. H. Fuel briquettes in Germany.Cassier, Ja
Massingham, H. W. Parliamentary power, Decline in. Internat.Q. Mr
Masson, Nancy. Jamaica, a western Riviera...Idler, D
Masson, Rosaline. Shrimp in Aspic.....Chamb.J. S
Masson, Tom. Boy and girl story.....Cosmopol. My
—— Christmas courtship.....Cosmopol. D
—— Great invention, A.....Cosmopol. S
—— Suitor, The.....Cosmopol. Ja
—— Wind of love.....Cosmopol. O
Masterman, C. P. G. Chesterton, G. K.....Bookman, F
Masterman, E. W. G. Damascus, Water supply of. Bib.World, F
—— Gezer, ancient, Excavation of.....Bib.World, Je
—— Jews in modern Palestine.....Bib.World, Ja
—— —— Occupations of.....Bib.World, Ag
—— —— Orthodox.....Bib.World, Ap
Matalja, V. Advertising, Economic value of. Internat.Q. D
Mather, F. J., jr. Africa, South, Conditions in.Nation, Jl23
—— Alaska Boundary.....Nation, O22
—— Alaska dispute, Aspects of the.....Nation, S10
—— Animal stories.....Nation, O1
—— Architects and amateurs.....Nation, F19
—— Art, Altering works of.....Nation, Ag20
—— Art schools.....Nation, Jl23
—— Auction sales, Psychology of.....Nation, F5
—— Balkans, The rising in the.....Nation, S17
—— Canada, Feeling in.....Nation, N12
—— Carnegie Institution, A year of.....Nation, Mr5
—— Celebrities, On displaying.....Nation, Je25
—— College architecture.....Nation, Ag6
—— College president, The American.....Nation, S24
—— College students.....Nation, O8
—— East, Arts of the.....Nation, Ja8
—— Editions de luxe.....Nation, N26
—— Finance, Paternalistic.....Nation, Ja22
—— Gifts, "Tainted".....Nation, F12
—— Herring, Illicit trade in.....Nation, Ja29
—— Humberts, Last of the.....Nation, S10
—— Japan and Russia.....Nation, D3
—— Lecky—a philosophical historian.....Nation, O29
—— Library gifts in 1902–1903.....Nation, Jl2
—— Mediævalism, Modern.....Nation, Mr12
—— Opera, Grand, Unionism and.....Nation, D10
—— Panama revolution.....Nation, D26
—— Portraits, Authenticity of.....Nation, Ja1
—— Postal service, Our obsolete.....Nation, N5
—— Professors, college, Choosing.....Nation, Je25
—— Publisher, The small.....Nation, Ap2
—— Quay, M., reformer.....Nation, F26
—— Republics, Forgetfulness of.....Nation My7
—— Senate, U. S., Power of.....Nation, F5
—— Statecraft, Style and.....Nation, D5
—— St. Louis, The plight of.....Nation, F26
—— Whistler, J. McN., Art of.....World'sWork, S
Mathew, F. Formians, Land of.....Macmil. Ap
Mathews, A. Mexican girls, Some.....Overland, Mr
—— Noche buena, La, Christmas time in. Overland, D
Mathews, A. P. Nerve irritability.....Science, My8
Mathews, B. Criticisms.....Harper, Ap
Mathews, S. Sunday school, Curriculum of study in. Bib.World, Ag
Matthew, W. D. Dog, Ancestry of the....Science, Je5
Matthews, A. "Blizzard," "Jayhawker"..Nation, Ap9
—— College yard, History of.....Harv.Grad.M. Mr
—— Gardens of Adonis.....Nation, N5
—— Lynch law once more.....Nation, Ja29

Matthews. B. Comedy, Greek and Roman. Internat.Q. S
—— Drama, Art of.....No.Am. F
—— —— Future of the.Bookman, Mr. MonthlyR. F
—— —— in 18th century.....Sewanee, Ja
—— —— of to-day, Makers of.....Atlan. Ap
—— —— Literary merit of latter-day.....Scrib.M. N
—— —— The unactable.....Lamp, Mr
—— English speech, Foreign words in.....Harper, Ag
—— Epigrams, American.....Harper, N
—— French drama, Development of....Internat.Q. Mr
—— Greek and Roman comedy.....Internat.Q. S
—— Maupassant, Guy de.....Bookman, O
—— Plagiarism.....Lamp, N. MonthlyR. N
—— Robert-Houdin, Strangest feat of....Scrib.M. My
—— Shakespeare, W. How he learnt trade...No.Am. S
Matthews, F. Murphy, Charles F.....World'sWork, S
—— Ship, Launching a.....Outing, S
Matthews, N. Parks and parkways. Nat.Educa.Assoc. '03
Matthews, R. V. C. Rose of yesterday....Cosmopol. Je
Matson, C. H. Prohibition in Kansas.....Outl. Ag22
Maud, C. E. "Sportie," a patriot.....Cornh. O
Maude, F. N. England, Fighting power of..Macmil. My
Maugham, W. S. Man of honour.....Fortn. Je
Maule, H. P. G. House, Suburban, Plan of..Studio. Ap
Maunder, E. W. Man, Place of, in the universe. Knowl. Ap–O
—— Mars, Canals of.....Knowl. N
—— Sunspots of 1903.....Knowl. Je
Maunder, Mrs. E. W. Jupiter, Rotations of..Knowl. Je
Maupassant, G. de. Inn, The a story. Booklover'sM. Ag
Maurice A. B. Caricature, 19th century in. Bookman, Mr–O
—— Dickens, C. Contemp. criticism....Bookman, Ap
—— Stowe, H. B., Uncle Tom's cabin.....Bookman, Mr
—— Thackeray. Vanity Fair.....Bookman, My
Maurice, F. Great Britain, Health.....Contemp. Ja
Maver, William, jr. Telegraphy, Wireless..Cassier, Je
—— —— *The same*.....Smithson.Rept. '02
Maxey, E. East, Far, Situation in.....Sewanee, O
—— Mob rule.....Arena, O
—— Moroccan question, The.....Arena, Mr
—— Reciprocity and protection.....Arena, D
—— Tariff issue in England.....Arena, N
—— Venezuelan affairs, Aftermath of.....Arena, My
—— Venezuela, The attack on.....Arena, F
Maxim, Hiram S. Africa, South, Chinese in..Fortn. Mr
—— Monte Carlo.....National, Mr
Maxse, F. J. Canteens, Army.....National, Jl
Maxse, L. J. Nancy, Convent of Good Shepherd. National, Ap
Maxson, R. N. Gold, Iodometric determ. of. Am.J.Sci. Ag
Maxwell, G. Deer hunting.....Blackw. O
—— Rhinoceros hunting.....Blackw. Ag
Maxwell, H. Animal intelligence.....MonthlyR. Je
—— Great Britain. Army.....Cornh. Jl
—— Reciprocity, Imperial.....19thCent. Je
—— Salmon fishing, Ireland.....Blackw. O
Maxwell, J. B. Great Britain. Politics..19thCent. Ag
Maxwell, S. S. Tyrant Nature.....Harper, Ag
Maxwell, W. H. Teacher, The American....Educa.R. F
May, A. J. Corymorpha pendula.....Am.Natural. S
May, D. W. Lime and magnesia.....Science, Jl31
May, M. B. Ohio, Municipal code of, New. Ann.Am.Acad.Pol.Sci. Ja
Mayer, A. G. Bahamas *vs.* Tortugas.....Science, S18
—— Marine zoology, Tropical Atlantic..Pop.Sci.Mo. N
Mayer, A. G. Museums, Educa. efficiency of.No.Am. O
—— Museums, Status of, in U. S.....Science, My29
Mayer, C. Latin America and United States.Outl. Ag15
—— Monroe doctrine.....Outl. Ag15
Mayhew, W. H. Immortality and divine revelation. N.ChurchR. Jl
—— Keller, Helen.....N.ChurchR. O
—— Pastor, Duties of.....N.ChurchR. Ja
Mayo, A. D. Barnard, Henry. U.S.Bur.Ed.Rept. '01–02,v.1
—— *Negroes, Northern churches and.* U.S.Bur.Ed.Rept. '01–02,v.1
Mayo, E. Post-office work and methods.....Outl. O3
Mazade, Fernand. Paris on $3000 a year. Archit.Rec. Ap–Je
Mead, E. A. A. A. S., Mechan. section.....Science, F6
Mead, E. D. Bloch, Jean de.....NewEng.M. My
Mead, L. Japanese art, Some phases of...Craftsman, F
Mead, L. A. Police, International.....Outl. Jl18
Mead, W. E. English, Ideals in teaching..Educa.R. Mr
Meade, E. S. Coal miners...Ann.Am.Acad.Pol.Sci. Ja
—— Morgan, J. Pierpont.....Indep. Ja1
—— U. S. Steel corporation.....Q.J.Econ. N
Meade, Mrs. L. T. Story writing for girls.....Acad. N7
Meakin, N. Court of Saccharissa.....Macmil. D
Means, D. MacG. Bank-rate, Palgrave on.Nation, O29
—— France, "Race suicide" in.....Nation, Ap9
—— Municipal trade, Darwin on.....Nation, N26
—— Political theories, American.....Nation, Jl2
—— Strikes, Moral coercion in.....Nation, Ja1
*Means, T. H. Nile dam at Assouan.*Smithson.Rept. '02
Meath, Countess of. Egypt, Indus. for blind in. 19thCent. Je
Medd, J. C. Netherlands, Agric. education in. 19thCent. Mr
Medina, C. Panama canal. Why route chosen. No.Am. S
Medway, H. E. Rotating cathode, Use of.Am.J.Sci. Ap
Meekins, L. R. Be it ever so humble.....Munsey, Jl
Meetkerke, C. E. Magny dinners, The.....Gent.M. Ap
Melani, Alfredo. Apulia, Italy.....Am.Arch. Je13
Meldola, R. Chemical industry.....Nature, Ag7
—— Shroud, Holy, of Turin.....Nature, Ja15
Mellen, G. F. Editors, New England, in South. NewEng.M. F
Melville, G. W. U. S. Navy. Our actual strength. No.Am. Mr
Melville, L. Collins, Wilkie.....Temp.Bar, S
—— Jerrold, Douglas, Centenary of. Temp.Bar, Ja. Bookman, F
—— Lytton, E. L. E. Bulwer, Lord. Temp.Bar, Ap. Bookman, Jl
—— Thackeray, W. M., as a reader.....Fortn. N
Mendenhall, W. C. Geol. Soc. of Washington. Science, Ap24
—— Technical education.....Science, S4
—— Wrangell Mountains.....Nat.Geog.M. N
Menmuir, C. Paston letters, England of the.Gent.M. O
Menpes, M. Whistler, J. McN., Reminiscences of. Studio, O
—— —— The purist.....Cornh. D
Meredith, J. C. Poetry of feeding.....Westm. Ap
Mereu, H. Naples, Alfonso of Aragon arch.Am.Arch. Jl4
—— Pompeii, Recent discoveries at.....Am.Arch. D12
Merington, M. Richardson, S. Sir Charles Grandison. Lamp, Mr
—— Toddykins.....Scrib.M. S
Merriam, W. R. Census in foreign countries....Cent. O
—— Census-taking, Evolution of.....Cent. Ap
—— Census, U. S., 1900.....Cent. S

Merrick, D. A. Napoleon Bonaparte, and Pius VII. Am.Cath.Q. Ap
Merrick, M. Woman of the period, The.....Arena, F
Merrill, A. Woman in business.....Canad.M. S
Merrill, E. T. Italy. Sub-Vesuvian topics..Nation, Ap9
—— Rome, Excavations in, Lanciana's....Nation, F26
Merrill, G. E. Foot-ball, Is it good sport?.....No.Am. N
Merrill, W. H., jr. Fireproof laboratories.Am.Arch. Ag22
Merriman, H. S., *pseud.* *See* Scott, H. S.
Merriman, T. M. Williams, Roger. America's debt to. Nat'lM. F
Merritt, A. A. Chicago artists, Work of...Brush&P. Mr
Merritt, E. American Physical Society...Science, Ja30
—— Radio-active substances.....Science, Jl10
Merton, S. D. Philosophy, A new field for.OpenCourt, Ja
Mervine, W. M Gloucester Co., N. J. Records. Pennsyl.M. Ja
Merwin, H. C. English, Recent impressions of the. Harper, My
—— Nature, Books about.....Scrib.M. Ap
—— New England farmer, The.....Everybody's, Ap
Merwyn, E. Miss Janumit Latlit.....McClure, Ap
Messenger, N. O. Cannon, Joseph G.....Indep. F5
Metcalf, Ida M. Children of the poor.Int.J.Ethics, Ja
Mew, Charlotte M. Open door, An.....Temp.Bar, Ja
—— White night, A.....Temp.Bar, My
Meyer, A. B. "Malahack" once more.....Nation, Ja1
Meyer, A. N. Two men.....Bookman, Jl
—— Whistler, James A. McN. Butterflies....Critic, S
—— Ossoli, Margaret Fuller.....Bookman, Ag
Meyer, E. S. Germany, Von Schierbrand's...Critic, Mr
Meyer, J. F. Electric convention....J.Frankl.Inst. D
Meyer, M. Music, Psychology of.....Am.J.Psychol. Jl
—— —— Theory of.....Psychol.R. S
Meyers, A. Neurotic constitution, Analysis of the. Am.J.Psychol. Jl
Meynell, A. Dickens, Charles, as a man of letters. Atlan. Ja
Meynell, W. Gladstone, Wm. E., Morley's Life of. Acad. O10
Michelsen, C. Pompeian mosaic, A.....OpenCourt, Mr
Michelsen, H. Forest reservation.....No.Am. N
Michelson, M. Father of a full-back, The.....Munsey, D
Middleton, J. S. Friends and their meeting-houses. Pennsyl.M. Jl
Mielatz, C. F. W. Tarpon fishing.....Outing, F
Mighels, P. V. Forty-horse-power stratagem, A. Cent. Jl
—— Bird's eye view of heaven, A.....McClure, Jl
—— Chow-chow kid, The.....Harper, Jl
—— Heart at the window, The.....Harper, My
—— Motherhood of Beechy Daw.....Harper, F
—— Watchman of Brunswick Mill.....Harper, N
Milburn, J. B. Mass. English declaration against. Dub.R. Ap
Milecete, H. Fascination of Mr. Savage.....Lippinc. D
Miles, E. Squash, and how to play it.....Outing, Ja
Milhan, Z. Block, City, made beautiful. World'sWork, O
Mill, H. R. Antarctica.....Science, Ag7
—— —— Balch's.....Geog.J. My
—— Antarctic voyage, Bellingshausen's, 1819..Geog.J. F
Millais, J. G. Newfoundland, Lakes in.....Geog.J. S
Millard, B. Norris, Frank.....OutWest, Ja
Millard, J. Eyre, Wilson, Work of.....Archit.Rec. O
Millard, T. F. Indians, American, Passing of.Forum, Ja
Miller, Sir A. Ireland; land laws.....Westm. Ap
Miller, A. C. Indust. demands on Universities. Calif.Univ.Chron. S
Miller Alice D. Emulation.....Scrib.M. Je
—— Man of his word.....Lippinc. F
Miller, A. E. Monroe doctrine.....No.Am. My
Miller, A. M. Meteors.....Science, Ja16
—— —— Bath furnace fall, Nov., 1902...Science. Ag21
Miller, Mrs. A. W. Schoolroom, Plea for art in. Brush&P. Ap
Miller, Barnette. Beddoes, Thos. Lovell...Sewanee. Jl
Miller, C. W. E. Vocative in Apoll. Rhodius. Am.J.Philol. Ap
Miller, D. C. American Association; Physics. Science, Ja30
Miller, E. H. Angelica's loves.....NewEng.M. Jl
—— Chemistry for admis. to college.....Educa.R. Ja
Miller, F. Pottery, Artistic, Moorecroft's.....ArtJ. F
Miller, F. H. Old cedar chest, The.....Overland. D
Miller, F. T. Hayti, Centennial of.....World'sWork, D
Miller, G. A. Mathematics, Discov. in...Science, Mr27
Miller, G. M. Education, The new.....Arena, Je
—— Plutocracy, The Bible *vs*.....Arena. S
Miller, G. R. Dickens and Thackeray, Friendship of. Munsey, Ap
Miller, J. D. Johnson, Tom, Roosevelt and...Arena, Ag
Miller, J. R. Monotypes, Art of making...Brush&P. Mr
Miller, L. B. In the quicksand.....Cent. Je
Miller, L. W. *Craftsmanship in education.* Nat.Educa.Assoc. '03.
Miller, M. C. Freight rates, Making low. World'sWork, My
Miller, M. M. Children, Library work with, at Madison. Lib.J. Ap
Miller, Wilhelm. Cook, Henry H., Estate of. CtryLifeAm. Ja
—— Sargent, Prof., Estate of.....CtryLifeAm. Mr
Miller, Wm. Crete under Venetians, 1204–1660. Gent M. Mr
—— Greece under the Romans.....Am.Arch. O10
—— India, Missions in, a failure?.....HibbertJ. Jl
—— Ionian Islands under Venetian rule..Eng.Hist.R. Ap
—— Macedonian claimant, The.....Contemp. Ap
—— Romans in Greece.....Westm. Ag
—— Santa Maura, The name of.....Eng.Hist.R. Jl
Miller, W. G. International law.....Am.LawR. Ja
Millington, P. In loco parentis.....Cornh. D
—— Incident in guerilla warfare.....Ecl.M. N
Mills, C. Question of obligations, A.....Temp.Bar, S
Mills, E. M. Meth. Church. $20,000,000 thank-offering.....World'sWork, Ap
Mills, Ewan. Sargent, John S.....World'sWork, N
Mills, J. S. Great Britain, Empire, Federation. National, Jl
—— —— Politics. Liberal eclipse.....Fortn. Ap
Mills, L. H. Avesta and Biblical edicts.....Crit.R. Mr
—— *Yemi*, etc., Non-existence of.....Am.J.Philol. Jl
Mills, W. Blind animals, Behavior of..Pop.Sci.Mo F
Milne, J. Earthquakes. Seismol. observations. Geog.J. J1
—— Seismometry and geite.....Nature. Ap–Je
Milner, Florence. Dodgson, C. L. Alice in Wonderland. Bookman, S.
Milner W. S. Liberty, Ancient and modern.Canad.M. O
Mims, E. New England, Reform movement, 1830–1860. So.Atlan.Q. Jl
—— —— Renaissance of.....So.Atlan.Q. Ja
—— South, Function of criticism in.....So.Atlan.Q. O
—— Universities, Southern....Ann.Am.Acad.Pol.Sci. S
Minkowsky, G. Opera-makers of to-day....Munsey, Mr
Minot, R. S. U. S. Steel corporation.....Nation, O22
Mitchell, A. Houses, Architec. designs for..Studio, Ja
Mitchell, E. John Croft's fortune.....Temp.Bar, Jl
Mitchell, H. G. Jerusalem, Wall of....J.Bib.Lit. 22:85
Mitchell J. W. Jones, Sir Alfred Lewis.....Nat'lM. Jl

Mitchell, J. W. Spanish war veterans.....Munsey. Ag
Mitchell, M. E. Kyrle, John, "the Man of Ross." NewEng.M. Ag
Mitchell, P. C. Tropics, Future of the.....No.Am. My
Mitchell, R. Jews, Immigration of.....Pop.Sci.Mo. F
Mitchell, S. W. Rush, Dr. Benjamin....Pennsyl.M. Ap
—— Summer of St. Martin.....Cent. N
Mitchell. W. H. Wool trade of England.....Sat.R. D
Mitchell, W. M. Aurora borealis, Aug.21, 1903. Pop.Astron. D
Mixter, W. G. Hydrogen, Heat of combustion of. Am.J.Sci. S
Moe, A. K. Fish. Report of Ichthyol. committee. Science, Je26
Moeran, L. C. Spaniels, Toy.....Outing, Ja
Moffatt, J. Jesus Christ, Bright and morning star. Expos. Ja
—— Zoroastrianism and primitive Christianity. HibbertJ. Jl
Moffatt, J. H. Composition, Boys in.....SchoolR. O
Moffett, C. Paris, Pawnshops of.....Cent. Ja
—— Pasteur institutes, Work of.....McClure, S
—— Radium, Wonders of.....McClure, N
—— Surgery of light.....McClure, F
Moffett, S. E. Almaden mine.....Cosmopol. Ja
—— Calumet and Hecla mines.....Cosmopol. Ap
—— Electric railways.....McClure, Mr
—— Immigration, High tide of, 1903.....R.ofRs. Jl
—— Kimberley. Romances of mines....Cosmopol. My
—— Klondike; romance of mines.....Cosmopol. Ag
—— Leiter, L. Z.....Cosmopol. Jl
—— Swift, G. F.....Cosmopol. My
Molesworth, Sir G. L. Corn laws, Effects of. 19thCent. Mr
Molyneux, E. Albatrosses, Abducted by...Gent.M. Ja
Monck, W. H. S. Eclipses, Ancient....Pop.Astron. F
—— —— and ancient chronology.....Pop.Astron. My
—— Meteorites or aerolites.....Pop.Astron. Ag
—— Universe, Is it limited?.....Knowl. Je
Monroe, H. Chapel of Nicholas V.....Atlan. S
Monroe, W. S. Music, Children's interest in. Pedagog.Sem. Mr
Montague, G. H. Standard Oil Co., Later history of. Q.J.Econ. F
Monteagle, Lord. Ireland, Land bill.....19thCent. My
Montefiore, C. G. Jewish scholarship and Christian silence.....HibbertJ. Ja
Montgomery, Bessie D. Shorthouse, J. H. Temp.Bar, Je
Montgomery, H. E. Labor problem.....GreenBag, Ag
—— Lincoln Abraham.....Am.LawR. My
Montgomery, J. E. G. de. Education in English. Pop.Sci.Mo. Jl,Ag
Montgomery, K. L. Swift, Jonathan, Love-letters. Gent.M. Mr
Montgomery, L. M. Emily's husband; a story. Canad.M. N
Montgomery, T. H. Zoology, Great need in American. Science, Ja2
Montgomery, W. A. Leo XIII., Pontificate of. Sewanee, Ap
Moody, C. A. Fremont, Jessie Benton.....OutWest, F
Moody, T. B. North Sea, England's position in. Fortn. Mr
Moore, A. C. Libraries; children's librarian.Lib.J. Ap
Moore, C. White house, Restoration of.....Cent. Ap
Moore, C. B. Copper, Sheet, from the mounds. Am.Anthrop Ja
—— Hoe-shaped implement.....Am.Anthrop. Jl
Moore, C. L. Emerson, Ralph Waldo.....Dial, My1
—— Poe's place as a critic.....Dial, F16
Moore, C. L. Shakespeare, Heir of.....Dial O1
Moore, C. S. Elective system at Harvard. Harv.Grad.M. Je
Moore, E. Rebus, The, in art.....Craftsman, D
Moore, E. C. Education, History of....SchoolR. My
Moore, E. H. Mathematics, Foundations of. Science, Mr13 SchoolR. Je
—— Thaulow, Fritz, Norwegian painter....Brush&P. O
Moore, E. L. Libraries, public, Reference work in. Lib.J. S
Moore, F. W. History in Southern colleges, Status of. So.Atlan.Q. Ap. SchoolR. F
—— —— The real and the ideal.....Sewanee, O
Moore, G. Avowals.....Lippinc. S-D
Moore, G. E. Idealism, Refutation of.....Mind, O
—— McTaggart, J. M. E., Ethics of....Int.J.Ethics, Ap
Moore, G. F. Baetylia.....Am.J.Archæol. Ap
Moore, I. Fiction. The short story in the novel. Critic, Mr
Moore, J. B. Arbitration, International. Ann.Am.Acad.Pol.Sci. My
Moore, J. M. Stevens, Alfred.....ArtJ. N
—— Urbino. Royal Raphael academy.....ArtJ. Ap
Moore, K. Meerut during the mutiny.....Westm. N
Moore, M. C. Books graded for elem. schools. SchoolR. N
—— English, Courses of study in.....SchoolR. N
—— Grammar in grades V and VI.....SchoolR. N
Moore, N. H. Barbizon school, The.....Chaut. F
—— French, Daniel Chester.....Chaut. O
—— Painting, Flemish and Dutch, in U. S. Chaut. Mr,Ap
—— —— Spanish art in U. S.....Chaut. Je
Moore, W. H. Australia, Commonwealth of. Ann.Am.Acad.Pol.Sci. Mr
Moorehead, W. K. Copper objects, Hopewell. Am.Anthrop. Ja
—— Ohio, Archæol. history of.....Science, Ap17
Moors, J. B. Choate, Rufus.....GreenBag, S
Morales, E. A. Panama, Republic of.....No.Am. D
Moran, T. Art gallery, National, in U. S...Brush&P. Je
—— Knowledge prime requisite in art....Brush&P. Ap
More, E. Books, Men who make our.....Overland, Ap
More, P. E. Emerson, Influence of.....Indep. My21
—— Hearn, Lafcadio.....Atlan. F
—— History, Pedantry in writing.....Nation, D24
—— Timotheus, New ode of.....Indep. Ap9
Moreira, M. de. Briand bill.....Cath.World, D
—— Roman Catholic church in France..Cath.World, D
Moresby, J. Thirsty cruise, A..Macmil. Ja. Ecl.M. Je
Morgan, C. L. Hobhouse, L. T. Mind in evolution. Mind, Ja. Nature, Ja1
Morgan, J. M. Burr, Aaron.....Pennsyl.M. Ja
Morgan, M. H. Caesar, Julius, Portraiture of. Nation, S24
Morgan, S. Fruit trade, Foreign, in Britain. 19thCent. D
—— Ireland: What it really needs.....Fortn. O
Morgan, T. H. Darwinism.....Harper, F
—— Sex, Determination of.....Pop.Sci.Mo. D
Morhard, E. French alliances in U. S., Literary. Educa. Je
Morison, G. S. Panama canal....Am.Geog.Soc.Bull. Ja
—— —— Dual *vs.* single-lake.....Engin.M. Jl
—— —— Lake Bohio.....Engin.M. Ja
Moritz, R. E. Rhetoric, Sherman principle in. Pop.Sci.Mo. O
Morris, C. Black Watch.....GoodWords, Je
Morris, Clara. Drew, Mrs. John.....McClure, D
—— Salvini, Alessandro.....McClure. S

Morris, Clara. Early, Jubal A.....Cosmopol. S
—— Love and Lady Macbeth.....Idler, My
—— Terry, Ellen.....McClure, D
Morris, Fritz. Firemen.....Cosmopol. Ja
—— Jews of to-day, Foremost.....Munsey, N
—— Turk as a soldier.....Cosmopol. N
Morris, G. Camping.....Outing, Jl
Morris, G. P. Dawes, Henry Laurens.....R.ofRs. Mr
—— Palmer, Alice Freeman.....R.ofRs. F
Morris, H. W. Treaties, Congress and...Am.LawR. My
Morris, May. Masques and pageantry...J.Soc.Arts, v.50
Morris, W. E. Nature's comedian.....Longm. Jl-D
Morris, W. O'C. Gladstone, W. E.....Fortn. D
—— Ireland, land bill.....19thCent. My
Morrison, A. Japan, Painters of.....MonthlyR. Ja
Morrison, J. Star of Bethlehem.....Pop.Astron. Mr
Morrison, J. C. Peat as fuel.....Am.Arch. D
Morrison, W. D. Criminals.....Int.J.Ethics, Ja
Morrison, W. M. Congo Free State, Misgovt. of Indep.Jl.9. R.ofRs. Jl
Morse, E. L. C. Suffrage, Debasement of the. Nation, Je25
Morse, J. H. Phillis isle: a poem.....Atlan. Ap
Morse, M. Invertebrates, North American. Am.Natural. 8
—— Myriapod. Parajulus pennsylvanicus..Science, Jl10
Morton, C. E. Cabot, Jas. Elliot. Mass.Hist.Proc. 2d s.v.17
Morton, C. H. Quail, An "off-day" among..Outing. O
Morton, F. W. Mesdag, Hendrik Willem....Brush&P. F
Moseley, E. L. Erie, Lake, Rainfall and. Nat.Geog.M. Ag
Mosely, A. Mosely Commission, The.....Indep. Je18
—— Trades union visit to U. S.....Cassier, F
—— Workshops, American.....Cassier, Ja
Moses, A. J. Mercury, Eglestonite.....Am.J.Sci. S
Moses, B. Taft, W. H., Work of, in Philippines. World'sWork. D
Moses, M. J. Novel, Dramatization of popular. Booklover's M. Mr
Moses, P. R. Electric plants, Economy in operation. Engin.M. Ja
—— —— Operation of isolated.....Engin.M. D
Moss, Frank. Policy-gambling in N.Y.City.Cosmopol. Ag
Moss, Mary Barrett. Eaton, Stannard.....Bookman, F
—— Christmas comedy, A.....Bookman, D
—— Julian, Meldohla.....Lippinc. Mr
—— Miss Atherton's Wanderjahr.....Lippinc. S
—— Novel, English society.....Bookman, Ja
—— Pompadour angel, A.....McClure, S
—— Trained nurse, Evolution of.....Atlan. My
Motora, Y. Nervous system, Conductivity of Am.J.Psychol. Jl
Mott, E. Bears, Awakening of.....Outing, Ap
Mott, T. B. Automobile in war.....Outing, D
—— Military attachés.....Scrib.M. S
Moulder, P. C. Servant problem.....Westm. Ag
Moulton, F. R. Planets, Motion of.....Pop.Astron. Je
Moulton, J. H. Papyri, Greek, Notes from..Expos. Mr,D
Moulton, W. J. Passover, The Samaritan. J.Bib.Lit. 22: 187
Mourey, G. Robbe, Manuel, etcher.....Studio, Ja
Mowbray, J. P. Howells, W. D. Literature and life. Critic, Ja
Mowry, D. Doolittle, James Rood.....GreenBag, My
—— Lincoln, A.....GreenBag, F
—— Howe, Timo. Otis.....GreenBag, N
Moyes, J. Pius. X. The new pontificate....Dub.R. O
Mozley, F. W. Lord's supper, Meaning of "Do this" in. Expos. Je
Mozoomdar, P. C. Chazipur, The city of roses. Outl. O24
Mueller, G. Stars, Variable.....Pop.Astron. Mr
Muensterberg, H. International Cong. of Arts and Science.....Science. O30
—— St. Louis Cong. of Arts and Science. Science, D. Atlan. My
Muir, J. Trees; Sargent's Silva.....Atlan. Jl
Muirhead, H. Personality and its survival, Myers on. Contemp. Jl
Muirhead, J. H. Conduct, The problem of.....Mind, Jl
Mullany, J. F. Catholic university.....Am.Cath.Q. Jl
Muller, G. Stars, Variable, in cluster of Centauri. Science. N
Muller, J. W. Pirates, Modern.....Outing, S
Mumford, E. W. Polynesian Borgia, A; a story. Munsey, Jl
Mumford, M. E. Forestry, What women have done for. Chaut. Ag
Munger, T. T. Church, The; some questions..Atlan. D
—— Prayer, the unconquerable habit.....Outl. F14
Munro, N. Children of Tempest.....Blackw. F-Ag
Munroe, C. E. Census, U. S. 1900, Manufactures. J.Frankl.Inst. Jl,Ag
Munsey, F. A. Automobile, The.....Munsey, My
—— Journalism: address before Merchants' club. Munsey, F
—— —— Munsey on.....Munsey, Mr
—— Munsey's Magazine.....Munsey, O
Muralt, C. L. de. Electricity as motor power. No.Am. My
Murbach, L. Gonionemus *vs.* gonionema...Science, S18
—— Egg-laying in gonionemus.....Science, Ja30
Murdock, G. W. Wordsworth-Coleridge itinerary. Gent.M. S
Murphy, E. G. Schools, Public, in the South. Nat.Educa.Assoc. '03
Murphy, J. Ireland in 1903, Dawning day for. Cath.World, F
Murphy, J. D. Ophir of Solomon, and East Africa. Am.Cath.Q. Ja
Murphy, J. R. Negro music and its decline. Indep. Jl23
Murphy, J. T. Gas, natural; ideal fuel.Cath.World, Ap
—— Vatican, Germany and Russia at..Cath.World, Jl
Murray, D. C. Burns as an English poet.....Ecl.M. F
—— Great Britain. Tariff, Preferential.....Fortn. O
Murray, J. A. H. Franklin, B., Oxford degree of. Nation, N19
—— "Paddy persons" and "paddy" words. Nation, Je25
—— Possessive, The double.....Acad. S12,O31
Murray, J. P. Apprentices, A plea for....Canad.M. Ag
Murray, S. L. Food, Price of, in war.....19thCent. Ja
Murray, T. Chrysanthemums, big, How to grow. CtryLifeAm. N
Mutch, W. J. Bible lessons, Grading of.Bib.World, Je
Mutsu, Hirokichi. Japan, Progress of....Cosmopol. N
Myers, E. Veuillet, Louis.....Cath.World, Ag
Myers, G. New York city, reform in, Results of. Indep. O22
Myers, G. W. Mathematical teaching, Secondary. SchoolR. Ja
Myers, H. C. Utah alkali land.....OutWest, Ap

Nall, E. M. Australia, as the flowery land...Longm. Ag
Nash, C. W. Birds of the North Woods...Canad.M. Ag
—— Pigeons, wild, Passing of.....Canad.M. F
Nash, F. W. Education in U. S., Impressions of. Educa.R. Mr
—— Philippines, Education in.....Educa.R. Mr
Nash, H. A. Island Miller.....NewEng.M. Ja

Nash, H. A. Miss Rebecca's Easter blossoms. NewEng.M. Ap
—— Special providence.....NewEng.M. My
—— Webster curse.....NewEng.M. S
Nash, H. S. Creation, Dogma of.....Am.J.Theol. Ja
—— Hooker, Richard.....Am.J.Theol. Jl
Nassau, R. H. Africa, West, Spiritual beings in. Am.Geog.Soc.Bull. Ap
Naylor, J. B. Ol' Cap Mingo.....Nat'lM. Ja
Needell, Mrs. J. H. Lucia B. Potts.....Chamb.J. Ap
Neihardt, J. G. Fading of Shadow Flower..Overland, F
—— Prairie Borgia, A.....Overland, Jl
Neilson, G. Wynnere and Wastoure.....Ath. Ap–Ag
Neilson, R. M. Wind pressure on structures.Engin.M. Ja
Neilson, W. A. Keller, Helen.....Atlan. Je
Nelson, A. Knight, Wilbur Clinton.....Science, S25
Nelson, C. Polynesian native fishing.....Idler, S
Nelson, E. Argentina, trade with U. S. Ann.Am.Acad.Pol.Sci. Jl
Nelson, H. L. Chamberlain, Joseph. Tariff plan. No.Am. Ag
—— Champlain, Samuel de.....Harper, N
—— President of U. S.....Cent. My
—— Senate, The overshadowing .....Cent. F
Nelson, J. R. Sulpicius, Boy poet.....SchoolR. My
Nesbit, W. D. Newspaper poet.....Indep. S24
Nesmith, G. T. Rural community and church, Problem of.....Am.J.Sociol. My
Neuman, B. P. Joint in his armor, The..GoodWords, Ap
Neumann, F. Dziatzko, Karl.....Lib.J. Mr
Neville, R. Free trade and preferential....MonthlyR. Jl
—— Garden cities.....MonthlyR. N
Nevin, J. J. Ireland in 1903, Situation in....Westm. Ja
Nevinson, H. W. Ireland in 1903, The cloud in. Contemp. Mr
—— Monastir, The burden of.....Liv.Age, D19
New, F. D. Francis of Assisi, St.....Cath.World, S
Newbold, W. R. Aristotle, Psychology of, Hammond on.....Psychol.R. N
Newcomb, H. T. Railroad combinations. Booklover'sM. Ap
Newcomb, J. T. City franchises, Mayor Low on. Nation, Jl23
—— Massachusetts corporation act.....Nation, Ag20
—— Mortgages, Taxation of.....Nation, Ja29
—— Obligation, public, Sense of.....Nation, Jl30
—— Party "disloyalty".....Nation, My28
—— Primaries, Reform in.....Nation, Jl2
—— States, Admitting new.....Nation, F12
Newcomb, S. End of the world, The.....McClure, My
—— Flying machine, Outlook for the.....Indep. O22
—— Universe as an organism.....Science, Ja23
—— —— Problems of, New.....Harper, N
Newman, A. E. T. History in village schools.Gent.M. F
Newman, E. Faust in music.....Contemp. My
—— Strauss, R., and music of the future.....Fortn. Ja
Newmarch, Rosa. Art, Russian, Modern....Studio, D
—— Tchaikovsky and Tolstoi.....Contemp. Ja
Newton, A. Monte Carlo.....Chamb.J. F
Newton, R. H. Emerson, the man.....Arena, O
—— Stimson, John Ward.....Arena, S
Nicchia, A. Tolstoi, My last memory of.Craftsman, Ap
Nichols, F. E. Child labor among the miners.McClure, F
Nichols, F. H. China, Travelling in.....Outing, F
—— Tuan Fang, Gov. of Shensi.....Everybody's, Ap
Nichols, May E. Brown, John, and his Adirondack home.....Nat'lM. Jl
Nicholson, G. H. Elephants Two jungle rogues. Outing, Ap
Nicol, W. Sperrylite, New forms of.....Am.J.Sci. Je
Nicoll, T. Bible; Gospels, Grill on.....Crit.R. Ja
Nicoll, W. R. Emerson, Ralph Waldo.....No.Am. My
Nisbet, J. Forestry, British.....Quar. Jl
Nixon-Roulet, M. F. Memling, Hans...Cath.World, Mr
—— Robbia, Luca della.....Cath.World, Ap
—— Strangers welcomed.....Cath.World, Jl
Noble, E. Moscow. Russia's holy city.....Chaut. F
—— St. Petersburg.....Chaut. Ap
Noble, J. Shays' Rebellion, Notes on. Am.Antiq.Soc.Proc. v.15
—— *Suicide in Mass, in colonial times.* Mass.Hist.Proc. 2d s.v.16
Noel, J. Collaboration.....Overland, My
Nolen, J. Libraries, public, Aid from univ...Lib.J. My
—— Reading, Encouragement of serious.....Lib.J. My
Noll, A. H. London in 18th century, Besant on. Dial, Je16
—— Mexico, Lumholtz on.....Dial, Mr16
—— Siena and San Gemignano.....Dial, O1
Norman, F. J. Japan, Army of.....Spec. N28
Norman, H. Automobile, Can I afford an? World'sWork, Je
—— Automobile, Coming of the.....World'sWork, Ap
—— London Stock Exchange.....Cent. Je
—— Motor-cycle, What it offers.....World'sWork, Jl
—— Stock Exchange, London.....Cent. Je
Norris, E. M. Princeton Univ. Writers of faculty. Critic, Je
Norris, F. Grettir at Thorhall-Steadla..Everybody's, Ap
—— Lost story, A.....Cent. Jl
—— Two hearts that beat as one.....Idler, F
—— Wife of Chino, The.....Cent. Ja
Norris, W. E. Nature's comedian.....Longm. D
Norris, W. F. Negros, Course of law in....Overland, F
—— Philippines, Taxation in.....GreenBag, N
—— San José college, Manila.....GreenBag, Ja
—— Visayans, Court-room in.....Am.LawR. My
North, E. D. Reading, Quality of American....Outl. D
North, F. Vacation in August, How to spend. Everybody's, Ag
North, Lord. North, Lord, Prime Minister.No.Am. Ag
Northrop, W. B. Boa-constrictors, How lodged. Chamb.J. Je
Northrup, C. S. Stephen's Studies of a biographer. Dial, Ap.1
—— Stoddard, R. H. Recollections.....Dial, N1
Norton, C. E. Athens, American school at. Am.J.Archæol. Jl
Nourse, H. S. Washburn, John D. Mass.Hist.Proc. 2d s.v.17
Noxon, F. W. Harvard university professors.Critic, F
Noyes, A. Phantom fleet: a poem.....Blackw. My
Noyes, A. D. Industrials, Reorganizing the.Nation, Jl16
—— U. S. Steel Corporation, Dividend of...Nation O15
—— Wall Street.....Nation, Jl23
Noyes, G. R. Russian anthology, Wiener's.Nation, Ja22
Nugent, E. Greville. Irish folklore.....19thCent. D
Nutt, A. Paris, Gaston.....Folk-Lore, Je
Nutt, T. Blake, W., Lord Crewe's collection.Critic, My
Nuttall, Z. Maya numerals.....Am.Anthrop. O
Nutting, C. C. Laysan, Island of, Bird rookeries on. Pop.Sci.Mo. Ag
—— System, Perplexities of.....Science, Ja9
—— Tortugas, Biol. laboratory at.....Science, My22
Nutting, H. C. Conditional thought, Order of. Am.J.Philol. Ja,Ap,Jl
Nye, A. B. Tardee, George C.....Calif.Univ.Chron. Ja

Ober, S. E. Her love and its memories..NewEng.M. N
O'Brien, M. Irish land bill, The.....Nation, Ap32

O'Brien, M. Irish land conference, The . Nation, F26, Ap2
O'Brien, R. B. Duffy, Sir Charles Gavan . . . . Cornh. Ag
O'Brien, W. S. Charlemont House . . . . . MonthlyR. Je
O'Connor, D. M. Concordat of 1801 . . . . . Dub.R. O
O'Connor, R. F. Mangan, James Clarence. Am.Cath.Q. Jl
O'Connor, T. P. Labouchère, Henry . . Everybody's, O
O'Donoghue, J. G. Trades Unions, Incorporation of. Canad.M. Je
O'Dwyer, K. Toledo, Ohio . . . . . Nat'lM. Mr
Oesterley, W. O. E. Bible, Luke 16: 1-13 . . . . Expos. My
Offord, J. Babylonia, Myths and laws of, and Bible. Am.Antiq. Jl
—— Caryatide architectural figures . . . . . Am.Antiq. N
—— Migdol towers . . . . . Am.Antiq. Mr
—— Papyrus, Pre-Massoretic Hebrew . . . . Am.Antiq. Ag
Ogden, G. W. Mississippi steamboat tragedies. Everybody's, Ja
Ogden, R. Bible, Literary loss of the . . . . . Cent. F
—— Bribery, How to fight . . . . . Nation, Ap16
—— Celerity in diplomacy . . . . . Nation, D10
—— Chamberlain, Antidote for . . . . . Nation, Je4
—— —— in South Africa . . . . . Nation, F5
—— —— Proposals of . . . . . Nation, O15
—— Co-education, Pros and cons of . . . . . Nation, Ap2
—— Colombia, U. S. treaty with . . . . . Nation, D3
—— Congress, 57th, Larger aspects of . . . . Nation, Mr12
—— Congressmen, Author- . . . . . Nation, F6
—— Cuba, juggling with, More . . . . . Nation, Mr19
—— Diplomacy, "Nerve" in . . . . . Nation, Jl23
—— Emerson the citizen . . . . . Nation, My28
—— Expansion and expansion . . . . . Nation, My7
—— Gladstone, W. E., New light on . . . . . Nation, O15
—— Great Britain, Politics in 1903 . . . . . Nation, My1,21
—— Hay, John, and Panama case . . . . . Nation. D24
—— Hoar, G. F., and the President . . . . . Nation, D24
—— Indianola, Post-office trouble at . . . . . Nation, Ja29
—— Isle of Pines, The . . . . . Nation, F26
—— Leo XIII., The work of . . . . . Nation, Jl9
—— Lynching, How to put down . . . . . Nation, Jl30
—— —— madness, The . . . . . Nation, Jl2
—— —— The president on . . . . . Nation, Ag13
—— —— Mr. Graves's apology for . . . . . Nation, Ag20
—— Negro problems, Carl Schurz on . . . . . Nation, D31
—— Negro suffrage, Alabama decision on . . Nation, Ap30
—— Negroes and poor whites . . . . . Nation, Mr12
—— —— educated, The South and . . . . . Nation, Ap23
—— Oppression, Remedies for . . . . . Nation, Je11
—— Panama revolution: Colombia's appeal. Nation, N26
—— —— Dishonor of . . . . . Nation, N12
—— —— Haste and repentance . . . . . Nation, N19
—— —— Right use of precedent . . . . . Nation, D17
—— Plimley, Major, The case of . . . . . Nation, Mr26
—— Political satire . . . . . Internat.Q. D
—— President, Senators and the . . . . . Nation, O22
—— Press, Silencing the . . . . . Nation, Ja1
—— Prosperity, The obverse of . . . . . Nation, Mr5
—— Representatives, People and . . . . . Nation, Mr5
—— Republican consistency . . . . . Nation, F26
—— Roosevelt, Cancelled message of . . . . . Nation, N19
—— —— Message, Dec., 1903 . . . . . Nation, D10
—— Schwab, The moral of . . . . . Nation, Jl9
—— Senate, President, and House . . . . . Nation, D3
—— —— "Unanimous consent" in . . . . . Nation, F26
—— Shipbuilding trust . . . . . Nation, O15
—— Slavery, Reaction towards . . . . . Nation, F19
—— Speaking, Effective public . . . . . Nation, Ja15
—— Suffrage, Caste notion of . . . . . Nation, S3
—— Taine, H., and his statue . . . . . Nation, Ag13
Ogden R. Tammany: Calling evil good . . . . Nation, O8
—— Trade, foreign, Chatter about . . . . . Nation, N26
—— U. S. Constitution, 14th Amendment . . Nation, Jl16
—— U. S. Navy: Who are the dreamers? . . . Nation, F19
—— William II., at Rome . . . . . Nation. My7
Ogden, R. C. Education in the South, Conference for. Ann.Am.Acad.Pol.Sci. S
Ogg, F. A. Asia, Western, Danger line in . . . . Chaut. Mr
—— China, Russia in . . . . . Chaut. Ap
—— Coins and coinage in New Eng . . . . . NewEng.M. Ag
—— Eastern question, The . . . . . Chaut. F
—— Great Britain. Empire . . . . . Chaut. My
—— —— and Russia in politics of Europe . . . . . Chaut. F
—— India, Cross or crescent in? . . . . . OpenCourt, D
—— Indian money in New England Colonies. NewEng.M. F
—— Italy, Pope and the nation . . . . . Chaut. S
—— *Jay's Treaty* . . . . . Am.Hist.Assoc.Rept. '01, v.1
—— Russia, Civilization in . . . . . Chaut. Je
—— —— England and . . . . . Chaut. F
—— —— Two imperial creations . . . . . Chaut. Ap
—— Saxon and Slav . . . . . Chaut. Ja-Je
—— Siberia. Russia's quest of Pacific . . . . . Chaut. Ja
—— South America, German interests in. World'sWork, Mr
—— Wampum . . . . . NewEng. F
O'Hagan, A. Beauty, Quest of . . . . . Munsey, Je
—— Christmas incident at S. Domingo . . . . . Munsey, D
—— Evangelist of culture, The . . . . . Munsey, Ag
—— Great Northeastern and the cow girl . . . . Munsey, S
—— Heroine, Decline of the . . . . . Munsey, Mr
—— Miss Martin's hour . . . . . Scrib.M. Ag
—— Quixote of the desert, A . . . . . Harper, My
—— Robbery at Oldport, The . . . . . Munsey, My
—— Young Herrold's good angel . . . . . Munsey, Ap
O'Hagan, T. Drummond, William Henry. Cath.World, Jl
—— Wordsworth William . . . . . Cath.World, D
O'Halloran, G. B. Master of the situation. Gent.M. Mr
O'Halloran, Rose. Stars, Periodic . . . . . Pop.Astron. Je
O'Higgins, H. J. Captain Meaghan's retirement. Scrib.M. Mr
O'Kane, M. M. Conservation of energy . . Am.Cath.Q. Jl
O'Keefe, H. E. Hewit, Augustine F. . . . . Am.Cath.Q. Jl
—— Ireland, Spiritual hope for . . . . . Cath.World, Mr
O'Laughlin, J. C. Search problem . . . . . Indep. Ja8
—— Venezuela . . . . . World'sWork, Mr
Oldfield, J. India, missions in Failure of . . HibbertJ. Ap
Oldys, H. Birds, Songs of . . . . . Lippinc. Je
Oliver, C. Marcel and others . . . . . Gent.M. My
Olivier, Henry. Guardian of the 'scutcheon, A. Cosmopol. My
Ollivant, A. Danny . . . . . MonthlyR. Ja
—— May: a story . . . . . Harper, S
Olmsted, F. L., jr. Landscape architect, The. Am.Arch. O17
Olsson-Seffer, P. Organic remains, Postglacial. Am.Natural. N
Ordway, C. E. Church, Will it survive? . . . . . Arena, Je
Ormond, A. T. Philosophy and its correlations. Philos.R. Mr
—— Spencer, Herbert . . . . . Booklover'sM. Jl
Ormsby-Johnson, F. C. Penny-a-liner . . . . . Westm. S
O'Rourke, L. Churches, Eastern . . . . . Cath.World, Ag
Orr, W. Museums, Natural history . . . . Pop.Sci.Mo. My
Orth, S. P. Greenland, Wrecked on . . . . . Outing, Jl
Ortmann, A. E. Patagonia, Geology of . . . Science, My15
Osborn, A. S. Singing, Normal school training in. Nat.Educa.Assoc. '03

Osborn, H. Animal life, Highways and byways of. Pop.Sci.Mo. O
Osborn, H. F. Concilium bibliographicum. Science, Je12
—— Lion-house in N. Y. zool. park.....Cent. N
—— New York zoological park.....Science, F6,Ag14
Osborne, J. B. Consulship, The glamour of a..Atlan. Je
—— Hawthorne, Nathaniel, as consul.... Bookman, Ja
Osborne, W. H. Apgar.....Cosmopol. D
—— Bullock, Jr., and the octopus.....McClure, O
—— Scheme of Sutcliffe.....McClure, Ap
—— Shaughnessy and turnpike toll.....Cosmopol. Ag
Osbourne, L. Little flyer in love, A.....McClure. O
Osburn, R. C. Mammals, Habits in....Am.Natural. O
Oscar Fredrik, King. Eckenfjorde Fjord, Battle of. National, Ag
—— Leaves from my diary.....National, My
Osgood, F. Sparrow, English, in New England. NewEng.M. N
O'Shea, J. J. Education bill of 1902....Am.Cath.Q. Ja
O'Shea, M. V. College course, Shortening the. Am.J.Sociol. My
—— Physical education.....World'sWork, Ag
Ostwald, W. Biology and neighboring sciences. Calif.Univ.Chron. S
—— Energy, Philos. meaning of.....Internat.Q. Je
Oswald, F. L. Country home, A, for $820. CtryLifeAm. N
Outerbridge, A. E. Iron castings, Strength of. J.Frankl.Inst. Ap
—— Trades unionism.....Ann.Am.Acad.Pol.Sci. N
—— Wages, Payment of. Premium plan. Ann.Am.Acad.Pol.Sci. Ja
Outram, J. Assiniboine, Mount, First ascent of. Cent. S
Overstreet, H. A. Oxford, Past and present. Calif.Univ.Chron. Ap
Overton, J. H. Wesley, John, in his own day..Cornh. Je
Owen, E. Adam of Usk, Will of.....Eng.Hist.R. Ap
Owen, L. A. Man in the ice age.....Bib.Sac. Jl
Oxe O. Idyl of the Yosemite.....Overland, Je
Oxenden, Maud. Coward's wife, A. Temp.Bar, Mr. Ecl.M. My
Oxenham, J. Barbe of Grand Bayou. Chamb.J. Ja-Je. Munsey, Ja-Je
—— Bone of contention.....Cosmopol. Ap
—— One who stayed behind.....Chamb.J. D
—— Song of Hyacinth, The.....Chamb.J. O
—— Though the windows be darkened.....Cornh. D
Oxley, J. M. Drama, religious, Revival of..Canad.M. Je
—— 'Twixt fire and water.....Canad.M. S

Pace, E. A. Religious education.....Educa.R. N
Packard, A. S. Hyatt Alpheus....Am.Acad.Proc. v.38
Packard, H. Kineo, Mount.....NewEng.M. Ag
Packard, J. C. Mathematics and physics, Co-ordination of.....SchoolR. D
—— *Physics, Teaching of, in schools.* Nat.Educa.Assoc. '03
Packard, W. Florida resorts.....Nat'lM. F
Paget, V. De Quincy, Thomas, Syntax of..Contemp. N
—— Landor, Walter Savage. Rhetoric of...Contemp. D
Paine, A. B. Christmas rescue, A.....Cent. D
—— Flat-dwellers of great city.....World'sWork, Ap
—— Hotel, Workings of a modern....World's Work, Mr
—— Trolley, Short vacations by.....World'sWork, Jl
Paine, R. D. Corey, Wm. Ellis.....World'sWork, O
—— Filibusters, Marooned with.....Outing, S
—— Filibustering, Strenuous art of.....Outing, Ag
—— Jade teapot, The.....Scrib.M. D
—— Log of a filibuster-correspondent.....Outing, N
—— Wealth; demoralizing American life? World'sWork, S
Paine, R. T. Boston, Housing conditions in. Am.Arch. F7
—— Sculpture. How models are enlarged...Brush&P. D
Palgrave, R. H. I. Great Britain, Economic conditon. National, N
—— —— Finances.....National, S
Palmer, C. M. Chrysocolla, Remarkable case. Am.J.Sci. Jl
Palmer, F. P. Culture and "commonness." Nation, F26,Mr26
Palmer, F. S. April rain in the wood: a poem. Atlan. Ap
Palmer, Frederick. Buda and Pest.....Scrib.M. D
Palmer, G. H. Venice, Campanile of St. Mark. M.ofArt, My
Palmer, H. R. Fisher's Island.....NewEng.M. Jl
Palmer, J. M. Colonel Lumpkin's campaign. McClure, Ag
Palmer, M. M. Collie, Scotch.....CtryLifeAm. Jl
Palmer, W. T. Sheep-finding after a snowstorm. Gent.M. N
Pancoast, H. S. Day, Thomas, a forgotten patriot. Atlan. Je
Pangborn, G. W. Gray collie, The..... ..Scrib.M. Jl
Papini, G. Philosophy in Italy.....Monist, Jl
Paranelli, F. Alfieri, and Louise, Countess of Albany. Bookman, N
Pardee, G. C. University's duty to the State. Calif.Univ.Chron. Ap
Park, W. H. Disinfection, Rosenau's.....Science, Mr27
Parker, A. B. Law, Due process of.....Am.LawR. N
Parker, E. H. Taoist religion, The.....Dub.R. Jl,O
Parker, Sir G. Reciprocity, Imperial.....19thCent. Je
Parker, G. H. Fish, Sense of hearing in. Am.Natural. Mr
Parker, J. Militia act of 1903, The.....No.Am. Ag
—— Preaching in a city pulpit.....Ecl.M. Ja
Parker, J. G. Bookbinding, Leather for. J.Soc.Arts, v.50
Parker, R. W. Alaska boundary question...No.Am. Je
Parker, W. S. Gold, Increase in.....J.Pol.Econ. S
Parks, S. C. Declaration of Independence...Arena, Ag
—— Spanish and Philippine wars.....Arena, S
Parlin, C. C. Athletics in high school.....SchoolR. N
Parr, O. K. Vaughan, Herbert. Children's cardinal. Temp.Bar, S. Ecl.M. D
Parr, W. A. Vatican observatory. Pop.Astron. N. Knowl. S
Parrott, J. U. S. History: Civil war. Andrew's railroad raid.....McClure, S
Parrott, T. M. Johnson, Samuel, with portrait. Booklover'sM. Ap
—— Maupassant, Guy de.....Booklover'sM. Ag
—— Scott, Walter, with portrait.....Booklover'sM. D
Parry D. M. Capital, Perils of.....Bib.Sac. Ja
Parsons, E. University of Chicago, Decennial publications.....Dial. Ag16
Parsons, F. Co-operation in Europe, Rise and progress of.....Arena, Jl
—— Co-operative undertakings.....Arena, Ag
—— Public ownership.....Arena, F
Parsons, F. G. Children's farm, The first....Outl. My2
Parsons, F. S. Strike, Coal.....Arena, Ja
Parsons, F. W. Siena, Treasures of..Cath.World, Jl,Ag
Parsons, Florence M. Lespinasse, Julie J. E. de. Temp.Bar, Ap. Ecl.M. Jl
—— Lieven, Princess.....Temp.Bar, F
Parsons, G. L. Steam turbine applications, Recent. Cassier, My
Parsons, H. G. De Wet, Christian, Last success of. Fortn. Ja
—— Smith, Capt. John.....Blackw. Jl
Parsons, J. R., jr. School legislation in 1902. Educa.R. Je

Parsons, R. Immigration, Origins of....Am.Cath.Q. Ja
Parsons, W. W. Teacher's knowledge.
Nat.Educa.Assoc. '03
Partridge, E. A. Geometric chuck, Math. theory.
J.Frankl.Inst. F,Mr
—— Radio-activity.....J.Frankl.Inst. N
Partridge, G. H. Partridge, John, of Medfield. Mass.
N.E.Reg. Ja–O
Partridge, W. O. Art, Demands of.....Arena, S
Passy, F. Nobel prize, Recipients of.....Indep. Mr5
Patch, Kate. Two valentines.....Cosmopol. N
Paterson, J. L. Jackson, Wilfred S.....Idler, Je
Paton, L. B. Bible, Exodus, ch. 22:7, Meaning of.
J.Bib.Lit. 22:201
—— Decalogue, The.....Bib.World, Jl
—— Prophets post-exilic, Religion of....Bib.World, O
Patrick, G. T. W. Football, Psychology of.
Am.J.Psychol. Jl
PATTEN, H. P. THE YEAR'S FESTIVALS.....Boston
Patten, W. Trematastpis, Appendages of.
Am.Natural. Ap
Patterson, A. M. American Chemical Society, 1903.
Science, Jl24
Patterson, C. Hockey.....Outing, F
Patterson, C. B. One from the beginning.....Arena, D
Patterson. N. Canada. From 1867 to 1903.Canad.M. Jl
—— —— Political history of.....Canad.M. Je
—— Canadian transcontinental railways...Canad.M. Ap
—— Laurier, Sir Wilfred.....Canad.M. Mr
—— Toronto: a typical Canadian city.....Canad.M. D
Pattinson, H. L. General MacKenzie's coup.
Temp.Bar, Je
Pattison, A. S. Pringle-. Martineau, J., Philosophy of.
HibbertJ. Ap
—— Sidgwick, Henry. Philosophy.....Mind, Ja
Patton, W. M. Syria, Ancient, and Egypt...Bib.Sac. Ja
Paul, G. F. Mitla ruins, Mexico, Trip to...Overland, S
Paul. H. Greek, Study of.....19thCent. F
—— Peacock, Thomas Love, Novels of.
19thCent. Ap. Ecl.M. S
Pauncefort, M. Washington, D. C.....19thCent. F
Paux, R. Feure, Georges de, artist.....Brush&P. My
Payne, H. C. Sargent, John S., Work of.....Dial, D16
Payne, L. W., jr. Gifford, Humfrey; neglected poet.
Sewanee, Ap
—— Lanier, Sidney. Shakespeare.....Sewanee, O
Payne. W. M. Chicago Board of Trade.....Cent. Mr
—— —— A character study.....Everybody's, O
—— American scholar of 20th century..Internat.Q. D
—— Björnstjerne, Björnson.....Internat.Q. Mr
—— Ibsen, Henrik, with portrait....Booklover'sM. Je
—— Love's miracle.....Atlan. Ja
—— Moore, William H.....Everybody's, Je
—— Poland, Brandes on.....Dial, S16
Payne, W. W. Amherst college, telescope for, New.
Pop.Astron. Ja
—— Astronomy, Current.....Pop.Astron. Ap
—— Jeypore, India, Observatory of.....Pop.Astron. D
—— Starry heavens, Extent of.....Pop.Astron. O
—— Sun and earth, Physical processes in.
Pop.Astron. Ag
—— Telescope, Small, in high school...Pop.Astron. O,N
—— U. S. Naval observatory.....Pop.Astron. F
Payton, J. K. Swedenborgian church...N.ChurchR. Jl
Peabody, C. Negro music, Notes on.
J.Am.Folk-Lore, Jl
Peabody, C. H. Naval architecture, Course in.
Technol.R. Jl
Peabody, F. G. Jesus, Character of.....HibbertJ. Jl
Peabody, J. P. Feaster, The.....Atlan. Mr
Peabody, J. P. Poetry, Modern, and modern life.
Poet-Lore, O '02
Peake, E. E. After the wedding.....Harper, Mr
Peake, H. Two villages.....Westm. Ja
Peard, Frances M. Garibaldi's Englishman..Cornh. Ag
Pearse, A. S. Biology, Teaching, in high schools.
Nat.Educa.Assoc. '03
Pearson, K. Biometry and biometrika....Science, Ap10
—— Inheritance of physical and psychical characters.
Nature, O22
Pearson, T. R. Sleep.....Gent.M. Ag
Peary, R. E. Arctic exploration, 1898–1902.Geog.J. D
—— Arctic sledging.....Idler S
—— Arctic work, Last years of.....McClure, F
—— Sledging over the polar pack.....Outing, Ja
Pease, J. W. Sunday school. Kindergarten in.
Bib.World, D
Peattie, E. W. Place of dragons, The.
Everybody's, Mr,Ap
—— Thorkild Viborg.....Atlan. F
Peck, H. T. Beauty in men.....Cosmopol. O
—— Father and daughter.....Cosmopol. F
—— Hilda and the wishes.....Bookman, D
—— Kipling, Rudyard, as a poet.....Bookman, N
—— Petronius, Waters's edition of.....Bookman, F
—— Platonic friendship.....Cosmopol. My
—— Summer resorts, American.....Cosmopol. S
Peck, T. Titian. Sacred and profane love..Nation, O15
Peckham, S. F. Peckham, John, of Newport, R. I.
N.E.Reg. Ja,Ap
—— Roads, Baker's Treatise on.....Science, Ap3
Pedder, D. C. Domestic service and farm service.
Contemp. F
—— Liquor-selling.....MonthlyR. S
Peebles, J. M. New Zealand.....Arena, Ap
Peel, G. Chamberlain; new Sir Robert Peel.
National, Ag
—— Curzon, Lord, Career of.....National, Mr
—— Delhi, Durbar at.....Cornh. Mr
—— Great Britain, Colonies.....Spec. Jl18
Peery, R. B. Cross of Christ, Peter's thought of.
Luth.Q. Ap
Peet, S. D. Architectural styles.....Am.Antiq. N
—— Central America, Ruined cities of....Am.Antiq. Ja
—— Cities, Ancient, and clan villages.....Am.Antiq. N
—— Honduras, Ruined cities in.....Am.Antiq. S
—— Mound-builders, Southern.....Am.Antiq. Jl
—— Mounds, Distribution of.....Am.Antiq. Mr
—— Peru, Ruined cities in.....Am.Antiq. My
—— Villages Clan, and ancient cities.....Am.Antiq. N
Peile, J. H. F. Oxford, Restoration of....MonthlyR. Mr
Peirce, C. S. Abbot, F. E.....Nation, N5
—— Astrophysics, Clerke's Problems in....Nation, Jl30
—— Hegel's Logic, Hibben's.....Nation, My21
—— National academy, 1903 meeting.....Nation. Ap30
—— Science, British and American.....Nation, O1
Peirce, G. J. Plants, Land and water....Pop.Sci.Mo. Jl
Peirce, J. O. U. S. Civil War. Reminiscences.
Dial, N1
Peirce, V. M. House-boats.....CtryLifeAm. Je
Peixotto, E. C. Cliff-dwellers.....Scrib.M. Je
—— French country fêtes.....Idler, Ja
—— Harte, Bret, Country of.....Scrib.M. N
—— Marionettes and puppet shows.....Scrib.M. Mr
Peixotto, M. H. Clock without a face.....Cosmopol. Jl
—— Giuseppe's Christmas.....Scrib.M. Ja
—— Venice: a summer in a sandolo.....Harper, F
Pelet, P. Tchad, Explorations of.....Internat.Q. Je
Pemberton, M. Daughter of the States, A.
Munsey, Je–D

Pemberton, M. Gold wolf, The.....Munsey, Ja,F
Penfield, E. Holland from the stern of a boeier. Scrib.M. D
Penfield, F. C. Mahmoud Pasha of the D. P. W.Cent. Jl
—— Nile reservoir, New.....No.Am. Mr
Penfield, W. L. Venezuela; Anglo-German interven. No.Am. Jl
Penman, H. C. Stolen day, A.....Lippinc. Ja
Pennell, E. R. Arts and crafts in London..Nation, F12
—— Cook books, Conceits from old....Everybody's, Mr
—— Cookery, Flamboyant period.....Cornh. Ap
—— England, Art and humor in .....Nation, N12
—— Guildhall, Dutch art at the.....Nation, My21
—— Housman, Lawrence. Bethlehem....Nation, Ja15
—— London, Vanishing.....Atlan. D
—— Oil colors, Raffaelli's new.....Nation, F26
—— Paris salons, The.....Nation, Je25
—— Whistler, Jas. McNeill.....Nation, Ag20
—— —— Exhibitions.....Nation, D31
Pennell, J. Whistler, James McNeill.....No.Am. S
—— Venice, Vanishing.....ArtJ. Mr
Pentecost, G. F., jr. Gardens, City.....Archit.Rec. Jl
—— Gardens, American.....Archit.Rec. My
Penton, E. Persia, New trade route to. J.Soc.Arts, v.50
Pepper, C. M. Pan-American railway, The...Outl. Jl18
Perez, R. Colombia. The treacherous treaty. No.Am. D
—— Panama Canal question, Colombian view of. No.Am. Jl
Perkin, F. M. Education in Germany and England. Nature, Ja8
Perkins, A. C. Transfiguration; a poem.....Atlan. S
Perkins, F. C. Labor capitalist.....Cassier, Je
Perkins, L. F. Municipal art.....Chaut. F
Perkins, L. T. Avatism of Alaaraf.....Atlan. Je
Pernet, G. Leprosy.....Quar. Ap
Perrin, J. W. Education, Compulsory.....Educa.R. Mr
Perry, B. Atlantic Monthly. No. 4 Park St..Atlan. Ja
—— Indifferentism.....Atlan. S
—— Kipling, R. Five nations.....Atlan. D
Perry, J. Entropy.....Nature, Ap30
—— Mathematics at Cambridge, Eng.....Nature, F26
—— Oxford and science.....Nature, D31
Perry, L. Animals, wild, Traffic in.....Idler, N
—— Telegraphy, wireless, Commercial. World'sWork, Mr
—— Vacations, Business of.....World'sWork, Je
Perry, R. B. Freedom.....Int.J.Ethics. Ja
—— Practical man and philosopher.....Int.J.Ethics, Jl
Peters, J. P. Egypt, Religions of, Sayce's...Nation, Jl2
—— Nippur, Excavation of.....Am.J.Theol. O
—— Palestine, Explorations in. Am.Antiq. S. J.Bib.Lit. 22:15
—— —— Hilprecht's Explora. in.....Nation, Ag13
Peterson, H. A. Classif. in elem. school.....Educa. S
Peterson, H. S. Hypno-suggestion, Therapeutic. Arena, Mr
Petitt, M. Under a banner of black.....Canad.M. Ja
Petrie, W. M. F. Abydos, Excavations at..Am.Antiq. N
—— —— Ten temples of.....Harper, N
Petril, G. Alabama single tax colony.Booklover'sM. D
Pettengill, L. Domestic servants..Everybody's, Mr-Je
Pettypiece, H. J. Railway taxation.....Canad.M. F
Pfahler, W. H. Trade unions..Ann.Am.Acad.Pol.Sci. Ja
Phelps, L. R. England. Rural.....Econ.R. Ap
—— Gr. Brit., Fiscal policy for.....Econ.R. Jl
Phelps, W. L. Football, Elizabethan.....Indep. Mr19
—— Maeterlinck and R. Browning.....Acad. Je13
—— Shakespeare in New York.....Indep. F5
Philipson, D. Judaism.....Jew.Q. Ap
Philipson, D. Judaism, Reform movement in. Jew.Q. O
Phillimore C. M. Ashburton, Louisa, Lady.Chamb.J. My
—— Tivoli; villa d'Este.....MonthlyR. F
Phillips, Claude. Portrait-sculpture through ages. Art.J. Ja,D
—— Raphael, Doubtful painting of.....ArtJ. F
—— Wallace collection of paintings.....ArtJ. Mr
Phillips, D. G. Church, Business organization of. Harper. Jl
—— Golden Fleece.....Idler, Je-N
—— Hint from fate.....Cosmopol. Mr
—— Roosevelt, Theodore.....Everybody's, Ja
—— Steel trust, Men who made.....Everybody's, My
Phillips, E. M. Story, Waldo, sculptor..M.ofArt, Ja,My
Phillips, F. Bungalow, A.....CtryLifeAm. O
Phillips, G. L. Jews in N. Y., Books read by. World'sWork, My
Phillips, H. W. By proxy; a story.....McClure, O
—— Cyclones and tornadoes.....OutWest, S
—— Little canoe, The.....Cent. N
—— Oscar's chance, per Charley.....McClure, Ap
Phillips, L. Great Britain. Finance.....19thCent. S
Phillips, P. C. Running. What makes sprinter? Outing, My
Phillips, R. Villon, François.....Bk.Buyer, Ja
—— Ward. Mrs. Humphry.....Lamp, F
Phillips, U. B. Georgia and state rights. Am.Hist.Assoc.Rept. '01, v.2
—— Plantation, Economics of the.....So.Atlan.Q. Jl
Philpott, H. B. London, Rural.....GoodWords, S
Phillpotts, E. Joseph.....Cent. My
—— Three birds with one stone.....Outing, D
Phinney, S. M. Gould, F. Carruthers.....M.ofArt, Je
Phohlman, A. V. Liberia, Helpless.....Indep. S10
Pick, B. Ecclesiastes.....OpenCourt, Je
Pickard, A. W. Rural depopulation.....Econ.R. O
Pickering, E. C. Astronomy: Astronomical research. Science, My8
—— —— Cooperation in.....Nature, My21
—— Eros, Opposition of, in 1905.....Pop.Astron. O
Pickering, S. Key of Paradise.....Temp.Bar, Ja-Je
Pickering, W. H. Man, Place of, in universe. Indep. Mr12
—— Observatory site.....Cent. Mr
—— Telescopic observation.....Pop.Astron. Mr
Picknell, P. F. Georgian period, Paston on. Dial, Ap1
Pier, A. S. Tennis, Lawn.....Atlan. Ag
—— Triumph, The; a novel.....McClure, F-Je
Pierantoni, A. Lynching, Italian feeling on.Indep. Ag27
Pierce, M. E. Mass. Institute of Technology. Technol.R. Ap
Pierce, Mary. Japan, Everyday life in....Overland, Ja
Pierson, D. L. Amos, Prophet.....Bib.World, My
Pierson, N. G. Strike, R. R., in Holland.....Econ.J. D
Pietsch, T. W. Prix de Rome.....Am.Arch. S26
Pigou, A. C. Free trade and its critics.....Fortn. Mr
—— Utility, Some remarks on.....Econ.J. Mr
Pillsbury, A. E. Humbert trial.....GreenBag, O
Pillsbury, W. B. Fatigue, Measuring.Am.J.Psychol. Jl
Pincus, J. W. Woodbine, N. J., Jewish colony at. Indep. O1
Pinero, A. W. Stevenson, R. L., as dramatist. Critic, Ap
Piper, P. Dan Black, editor and proprietor. Booklover'sM. D
Pite, B. Architecture, Street.....J.Soc.Arts, v.50
Pitts, Mabel P. Legend of Lake Washington. Overland, My

Pixley, F. M. California, Builders of.....Overland, F
—— —— Franciscan period.....Overland, Mr–My
Platner, J. W. Harvard cheer, The.....Nation, Je25
Plehn. C. C. Economics and ethics.
Calif.Univ.Chron. Ja
—— Wages, Street-car.....J.Pol.Econ. D
Plehve, M. de. Finland, Russia's policy in...R.ofRs. N
Plowman, A. B. Plants, Electromotive force in.
Am.J.Sci. F
Plummer, M. W. American Library Association.
Lib.J. N
—— Librarian, Personal reading of.....Lib.J. Je
—— Library training.....Lib.J. Jl
Plummer, W. E. Harkness, William.....Nature, Mr12
Plunkett, G. T. Art museum: how it should be organized.....M.ofArt Jl
Plunkett, H. Ireland, Land bill, Hope for...R.ofRs. Ap
Plunkett, Mrs. H. M. Co-educated girls, Ten.
Scrib.M. Ap
Plunkett, L. African languages and religions.
Cath.World, D
Pocock, R. I. Quaggas, Coloration of.....Nature, Ag13
Poe, C. H. No. Carol., Rural school libraries..R.ofRs. S
—— Schools, Country, need farmer studies.
World'sWork, Ag
Poe, E. A. William Wilson; a story..Booklover'sM. O
Poe, W. B. Negro life in two generations....Outl. O31
Poland, W. Element. instruc., Social bearing of.
Am.Cath.Q. Ja
—— Schools. Suppressed chapter.....Am.Cath.Q. Ap
Pollard, A. F. Edward VI., Reformation under.
Camb.Mod.Hist. v.2
Pollen, J. H. Elizabeth's supremacy bill.....Dub.R. Ja
—— Martyrs, English, Writings of.....Dub.R. O
Pollock, A. W. A. Great Britain, Army...Temp.Bar, Jl
—— —— Colonies.....Macmil. Je,Jl,Ag
—— —— War Board.....Fortn. D
Pollock, F. Law reporting, English.....Am.LawR. S
Pollock, W. H. Faust puppets.....Sat.R. Ap18,25
—— Swordsman's adversary.....Longm. Ap
Pomeroy, E. Democracy and reaction.....Arena, D
—— Representative government, Failure of....Arena, D
Pomeroy, E. N. Derelict, The; a poem.....Atlan. Ag
Ponsonby, M. E. Pascal, Port Royal and.19thCent. F
Pool, F. J. Commercial travellers in Eng.
World'sWork, Jl
Poole, C. P. Dynamo electric machines.
J.Frankl.Inst. N
Poole, E. Street waifs.....McClure, My
—— Sweatshop to factory.....Outl. N21
Poole, R. Norris, Sir John, Letter of, 1585.
Eng.Hist.R. Ap
Poole, S. L. Arab settlements in Africa.
J.Soc.Arts, v.50
Pope, A. W. New England exile.....NewEng.M. Mr
Pope, H. Divorce, New Testament on....Am.Cath.Q. O
—— Mary Magdalen, St. Who was she?Am.Cath.Q. Ap
Pope, W. J. Stereochemistry.....Nature, Jl23
Pordage, Arthur. Fireproof building construction.
Am.Arch. S5
Porritt, A. G. Legislation in 1903, British.....YaleR. N
Porritt, E. Legislation, English, in 1902.....YaleR. F
Porter, E. E. Christmas mangers.....Cent. D
Porter, E. H. New England idol.....NewEng.M. S
Porter, R. P. Tenement houses, Municipal.
Am.Arch. My23
Porter, R. S. Philippines, Storming a fortress in.
Nat'lM. O
Porter, S. One dollar's worth.....Munsey, Ap
Porter, W. H. Through walled windows...Bookman, S
Porter, W. T. Physiology, teaching, New method of.
Nat.Educa.Assoc. '03
*Posse, Baroness Rose. Gymnastics.*Nat.Educa.Assoc. '03
Postlethwaite, H. M. San Francisco.....Overland, Ag
Postlethwaite, R. H. Gold, Dredging for..Overland, S
Poteat, W. L. Science and culture.....So.Atlan.Q. Ja
Potocka, A. Leschetizky, Anecdotes of.....Cent. O
Pottle, E. Island summer, An.....Outing, Ag
—— Two dwellings; a poem.....Outing, Mr
—— Winter. Boy-time.....Outing, D
Pottow, A. Golf in America.....Indep. My4
Potts, C. S. Convict labor in Texas.
Ann.Am.Acad.Pol.Sci. My
Powell, Benj. Corinth, Greek inscrip. from.
Am.J.Archæol. Ja
Powell, B. F. Baden-. Aeronautical progress.
Smithson.Rept. '02
Powell, E. C. Webb, W. Seward. Shelburne farms.
CtryLifeAm. F
Powell, E. P. City, Insanity of the.....Arena, Je
—— Country home for profess. man.....Indep. My14
—— —— Making a.....Indep. Ap9,23
—— Hedge, Making of a.....CtryLifeAm. My
—— N. Y. State, New Englanders in.....NewEng.M. Jl
—— Out-of-doors life.....Indep. S17
—— Winter in the country.....Indep. F26
Powell, F. Y. Leland, Charles Godfrey..Folk-Lore, Je
Powell, G. H. Cherries, How to grow...CtryLifeAm. Je
Powell, H. Glass. Table.....Am.Arch. Ag1
Power, S. Peat. Possibilities of.....Outl. Ja17
Powers, J. H. Amblystoma tigrinum..Am.Natural. Je
Powers, J. O. Advertising....Ann.Am.Acad.Pol.Sci. D
Poynting, J. H. Life, Physical law and...HibbertJ. Jl
Praeger, R. L. Flowers, British wild...Knowl. Jl,S,N
—— Ireland Plant-groups in.....Geog.J. Ja
Praetorius, C. New Guinea, British, Art in...Studio N
Praetorius, C. J. Fish-hooks, Strange...GoodWords, Jl
Pratt, S. G. Liszt, Franz... .....Booklover'sM. S
Pratt, S. S. U. S., wealth of, Who owns?
World'sWork, D
Pratz, C. de. Curel, François de, and his works.
Contemp. Ag
Pravieux, J. French literature, 1902–03.....Ath. Jl4
Preece, W. H. Science, Progress of, in 19th century.
J.Soc.Arts, v.50
Preston, G. Crevice tree, The.....Scrib.M. Ap
Preston, H. W. Bryce, James. Biographical studies.
Atlan. N
—— Howells, W. D. The Kentons.....Atlan. Ja
—— James, Henry. Wings of a dove.....Atlan. Ja
—— Paganism.....Atlan. S
—— Ward, Mrs. H. Lady Rose's daughter...Atlan. My
Preston, S. Punjab, Irrigation in.....J.Soc.Arts, v.50
—— Reformed traveller, A.....Scrib.M. Mr
Preston, W. T. R. Canadians, French, relation to Crown.....J.Soc.Arts, v.50
Pretlow, M. D. Teachers, What they read?.Educa.R. N
Prevost, Agnes L. Fight on Assembly No. 153.
Overland, S
Price, F. E. Guam, American rule in.....Indep. My21
Price, L. G. College journalism.....Bookman, Mr
—— College students' dramatics.....Bookman, D
Price, L. L. England, Rural, Haggard's....Econ.J. Je
—— Great Britain. Tariff.....Econ.J. D
—— Tariff reform, Prejudice against.....Fortn. N
Price, O. W. Forestry, Economic importance of.
Pop.Sci.Mo. F
—— —— Infl. on lumber industry.....Nat.Geog.M. O
—— Forests, Southern, Saving the....World'sWork, Mr
Price, W. L. Architecture.....Am.Arch. O2

Price, W. W. McKinley, President, Tours of. Cosmopol. F
Price-Edwards, E. Sound signals.....J.Soc.Arts, v.50
Prichard, H. Brendan, St.....Spec. Jl18
Prideaux, W. F. Daniel, Samuel. Delia.....Ath. Jl25
Prime-Stevenson, E. I. Hungary, Political crisis in. Indep. Jl30
—— Passion plays at Brixlegg.....Indep. O8
Prince, J. D. Bible, Daniel, 5:5ff.....J.Bib.Lit. 22:32
—— Chahnameed, The name.....J.Am.Folk-Lore, Ap
—— Pequot Indians, Modern.....Am.Anthrop. Ap
Prince, J. T. Schools, rural, Consolidation of. Nat.Educa.Assoc. '03
—— Sunday-school problem, The.....Educa.R. My
Prince, M. Mind and body, Strong on...Psychol.R. N
Prindiville, K. G. Chicago, Italy in....Cath.World, Jl
Pritchett, H. S. Manual training high-school. Nat.Educa.Assoc. '03
—— New England, Leadership of.....Technol.R. Jl
Provost, A. L. Jacky.....Lippinc. Jl
—— Valley of refuge.....NewEng.M. N
Prower, M. Theatre; an Elizabethan playhouse. Gent.M. S
Prudden, T. M. San Juan watershed, Prehist. ruins. Am.Anthrop. Ap
Pryce, Daisy H. Prince, A, and the unexpected. Temp.Bar, F
Puaux, R. Finnish literature.....Internat.Q. S
Pue, E. Spence de. Gift of life, The.....Overland, D
Pulman, O. S., jr. Uranium, and uranul phosphate. Am.J.Sci. S
Purdy, B. Driving tandem.....Outing, My
—— Horse-racing.....Outing, O
—— Horse, riding, The all-round.....CtryLifeAm. My
Purdy, C. Basket-weaving, Pomo Indian..OutWest, Mr
Purves, A. Currency legislation.....Q.J.Econ. N
Purves, D. Bible and mod. criticism.....Crit.R. Mr
—— Christianity, Beginnings of.....Crit.R. S
—— Jesus Christ, Death of, Denney on.....Crit.R. Ja
Purves, W. L. Defoe. D. Robinson Crusoe. Ath. Ap.11,18,My2
Putnam, F. Farmers' sons *vs.* city boys.....Nat'lM. My
—— Hearst, Wm. R.....Nat'lM. Jl
—— Labor unions in 1903.....Nat'lM. N
—— Squirrels in Harvard College yard.....Nat'lM. N
Putnam. H. Columbus codex in Library of Congress.
——*Library of Congress*....Am.Hist.Assoc.Rept. '01, v.1
Putnam, Helen C. Hygiene in public schools. N.Y.RegentsRept. no. 117
Putnam, H. H. Insurance, Life, in New England. NewEng.M. Ap
Putnam, R. Anne, Queen, McCarthy's.....Critic, Je
—— Victoria, Queen. Lee's Life.....Critic, Je
Putney, Edith N. College course, The American. Educa.R. N
Pycraft, W. P. Air-sacs. Animal windbags. Knowl. Ja-Mr
—— Birds, Claws on wings of.....Knowl. O

Quaintance, A. L. Assoc. of Econ. Entomologists. Science F27
Quigley, F. Holyoke, Mass.....Nat'lM. D
Quilter, H. Chantrey bequest, Admin. of. Contemp. Ag
—— Whistler, J. A. McNeill.....Chamb.J. N
Quinn C. H. Profit-sharing.....Outl. F21
Quint, W. D. Fog that cleared things.....Outing, Je

Rackermann, F. Corporations, Suggestions on. NewEngM. Jl
Radau, H. Bel.....Monist, O
—— Hammurabi and Amraphel.....OpenCourt, D
Radau, H. Semitic origins.....Monist, Jl
Radford, E. Bankart, P., Leadwork by...Studio Ag
—— Crane, Walter. Dream voyage.....ArtJ
—— Plastering, Modern English.....Studio, F
—— So. Kensington nat'l competition.....ArtJ. O
Rae, W. F. Junius, Notes on.....Ath. Ag8,15.29,O17
Raeburn, D. L. McKinley, Mt., Plan for climbing. Nat.Geog.M. Ja
Raeburn, H. Sinclair, William.....Art.J. D
Raeder, A. Bible; relat. of Old and New Test. N.Church.R. Ap
Raffaelli, M. J. F. Painting with solid oil-colors. Studio, Mr
Raine, W. McL. Cupid and the river-god..Cosmopol. Ag
Rainsford, W. H. In slippery places. Macmil.F. Ecl.M. My
—— Taurus intervenes.....Longm. D
Rainsford, W. S. Ministry, City.....Outl. D
Rait, R. S. Church of England.....Crit.R. Ja
—— England, annexation of, Tercent. of.....Fortn. Mr
—— Sutlej, Campaign on the, 1845-6....Eng.Hist.R. Ja
Ralph, J. Allen, Ethan, Country of.....Harper, Ja
—— Appalachian Americans, Our.....Harper, Je
—— Health resorts of Europe.....Cosmopol. Ap
—— Tin-peddler. A trip with a.....Harper, Ap
—— Transformation of Em. Durham, The...Harper, Jl
—— Vermont. Ethan Allen's country.....Harper, Ja
—— —— Our Tyrol and its types.....Harper, Mr
Rammelkamp, C. H. France, Constitution of 1791. So.Atlan.Q. Ja
Ramsay, C. C. Nat. Educa. Assoc.....Educa. S
Ramsay, J. H. Chroniclers, Estimates of numbers by. Eng.Hist.R. O
Ramsay, Sir W. Degree, Value of a.....Contemp. F
Ramsay, W. M. Christians, early, Travel among. Expos. D
—— Tarsus and the pass.....Ath. Ag1
—— Taurus pass, The great.....Geog.J. O
Ranck, S. H. Oxford idea.....Ref.Ch.R. Ja
Randolph, C. F. Northern Securities case...No.Am. Je
Randolph, F. M. Automobile racing, International. Outing, S
Rankin, J. E. Douglass, Frederick, Last days of. Indep. Ap23
—— Park, Edwards Amasa.....Bib.Sac. Ap
Rankin, R. Aconcagua, Ascent of.....Longm. Je,Jl
Rannie, D. W. Elstob, Elizabeth.....Fortn. N
Ransmeier, J. C. Modern languages Study of. So.Atlan.Q. O
Rantoul. R. S. Salem, Ancient.....Educa. Mr
Rashdall, H. Haldane, R. B. Pathway to reality. Mind, O
—— James, W. Var. of relig. experience.....Mind, Ap
—— London, Church work in, Booth's account. Econ.R. O
Rateau, A. Steam turbine.....Engin.M. O
Rathbone, E. P. Africa, South, Labor question. 19thCent. S
Rathbone, F. L. Fiction Suggestions for purchase. Lib.J. Mr
Rathbone, H. B. Dogs, Field, in action.....Outing, S
—— Dogs, Hunting, Training of.....CtryLifeAm. N
Rathbun, E. P. Littorina litorea, Shell of. Am.Natural. Mr
Raupert, J. G. God, Estrangement from.....Dub.R. O
Rauschenbusch, W. Doellinger, J. J. I. von. Am.J.Theol. O
Ravenstein, E. G. Du Chaillu, Paul B.....Geog.J. Je
Raverty, H. Backgammon, chess and, Invention of. Am.Antiq. J

Rawey, C. M. Ohio, 100 years of....World'sWork, Mr
Rawnsley, H. D. Egypt. With pre-dynastic kings. Atlan. F
Rawson, M. S. Legend of Rye Town retold..Harper, Ap
—— My lady Clemency goes to Rye.....Harper, Jl
Ray, C. Spurgeon, C. H., Life of.....Sund.M. Ap–N
Ray, E. A. Photography, Willard school of. Brush&P. Je
Raymond, G. L. Stimson, John Ward.....Arena, S
Raymond, W. London in the lane. 19thCent. O. Ecl.M. D
Reade, H. Africa, South; Possible Eton in?..Westm. F
—— Calderon de la Barca, Pedro.....Westm. Jl
—— Elizabeth, Queen, Tercentenary of.....Westm. My
—— Shakespeare, How did Calderon know?..Westm. Jl
Reamer, L. Wagner, R. Parsifal in New York. R.ofRs. D
—— Opera, American. New régime for.....R.ofRs. Ap
Rebec. G. Byron and morals.....Int.J.Ethics, O
Réclus, E. Maps, Spherical.....Geog.J. S
Reddale, R. Heir to millions.....Lippinc. O
Reddington, J. Doukhobors in Canada...Canad.M. Ja
Redfield, C. L. Labor and capital.....Engin.M. S
Redmayne, R. A. S. Coal-mining in United Kingdom. Engin.M. O–D
Redpath, H. A. Septuagint, Geography of the. Am.J.Theol. Ap
—— —— Study of.....Am.J.Theol. Ja
Reed, Anna M. Little Mother's training school. Overland, Ag
Reed, J. Church, What laymen do for..N.ChurchR. Jl
—— Emerson and Swedenborg.....N.ChurchR. Jl
—— Revelation, Divine, Need of belief in. N.ChurchR. Ap
—— Sunday, Proper observance of.....N.ChurchR. Ja
Reed, L. B. Lincoln, Abraham Literature on. Dial, Mr16
Reed, M. Arcady.....Macmil. Jl. Ecl.M. O
Rees, A. W. Poacher, The.....Chamb.J. Ja
Rees. H. W. Ruskin, John, Glimpses of.....Ecl.M. O
Reese, A. M. Frogs, Destruction of.....Science, F20
Reese, L. W. Cornelia's birthday.....Harper, Je
Reeves, M. S. New Zealand, Two days of.Temp.Bar, D
Reeves, W. P. Great Britain, Colonies...MonthlyR. D
Reich, E. American Revolution.....No.Am. Jl
—— Austria-Hungary, "Partition" of...Internat.Q. Mr
—— Mommsen, Theodor.....MonthlyR. D.
Reid, G. China in 1903.....No.Am. Ap
Reid, J. B. Shottery, Sketcher's vacation...Outl. Je6
Reid, S. Yacht race, The.....Indep. S3
Reid, T. H. China, Railway making in.....Engin.M. D
Reid, Thorburn. Water power, Small, with great heads. Cassier, My
Reid,Whitelaw. United States, Strength of.EducaR. Ja
—— Woman's sphere.....Educa.R. S
Reid, W. C. J. China, Asiatic problem...Pol.Sci.Q. Je
Reigart, J. F. Shaw, Edward R...Nat.Educa.Assoc. '03
Reilly, I. W Christian science.....Psychol.R. N
Reilly, T. B. Cellini, Benvenuto.....Cath.World O
Reinhard, J. Landscape gardening.....Craftsman, Ap
Reinsch, P. S. Monroe doctrine, Positive side of. Indep. Ja1
Reinwald, C. Ministerial education, Lutheran. Luth.Q. Ja
Rejane, Mme. Dramatic art, The.....National, Ag
Remnitz, V. Y. Service of Mammon.....Atlan. Ap
Remsen, I. College President, Functions of. N.Y.RegentsRept. No.117
Repplier, A. Brontë, Charlotte.....Booklover'sM. My
—— Crime, Consecrated to.....Atlan. Ag
Repplier, A. Tourist, The.....Lippinc. O
—— Travellers' tales.....Atlan. Ja
Rexford, E. E. Gardening, Next summer's.Lippinc. Ap
—— Village Improvement societies. Chaut. Ag. Lippinc. Mr
Reyes, R. Colombia and United States....Indep. D10
Reynal, C. Off the line.....Overland, Mr
Reynaud, A. Dogma.....Cath.World, Je
—— Philosophy, Thoughts on.....Cath.World, O–N
Reynolds, M. J. Episode in Elinor's life....Munsey, Ag
—— Farm colonies, Salvation Army's..CtryLifeAm. Ap
—— Cowboys; the Texas trail.....Munsey, Jl
Rhees, R. Bible, Historical study of.....Bib.World, Je
—— Thoroughness *vs.* breadth.....SchoolR. Mr
Rhodes, H. G. Impertinence of Charles Edward. McClure, Ja
Rhodes, J. F. Gardiner, Samuel Rawson. Mass.Hist.Proc. 2d s.v.16
—— Presidential office, The.....Scrib.M. F
Rhys, E. Jones, Inigo, Masques of.....19thCent. Jl
Ricardo, H. Tiles, enamel, Architect's use of. J.Soc.Arts, v.50
Rice, A. H. Manuscript work.....SchoolR. Ap
—— Napo river, Quito to the Amazon.....Geog.J. Ap
Rice, C. Libin, Z.....Atlan. F
Rice, F. P. Barre, Mass. Baptisms, 1767–1831. N.E.Reg. O
Rice, J. M. Arithmetic, Causes of success in.Forum, Ja
—— Educational research, Society of.....Forum, Jl
—— Language, Teaching of.....Forum, O
—— Legislative committees.....Indep. Ja1
—— Teaching, Talent *vs.* training.....Forum, Ap
Rice, W. Kruger, Paul. Memoirs.....Dial, Ja16
Rice, W. N. Wesley, John, Bicentennial of..No.Am. Je
Rice, W. S. Butterfly collecting.....OutWest, D
Rich, A. C. Ghost stories.....Arena, Jl
Richard, J. W. Calvin, Theol. system of....Luth.Q. Jl
—— Justification in its relations.....Luth.Q. Ja
—— Lutheran theology.....Luth.Q. Ap,O
Richards, B. S. Zionism and socialism.....Arena, Mr
Richards, C. R. Manual training..Nat.Educa.Assoc. '03
Richards, G. W. Leo XIII. and the papacy.Ref.ChR. O
Richards, J. W. Electrochemistry.....Nature, Jl30
—— Henderson, Speaker, Passing of.....Indep. Mr19
Richards, L. P. Björnson, B.....Cosmopol. Ap
—— Lenbach, Franz von.....Cosmopol. Mr
—— Macedonia, Trouble in.....World'sWork, N
Richards, St. J. Ether and wireless telegraphy. Chamb.J. Ja
Richards, T. China, New education in...Contemp. Ja
Richards, T. W. Imagination, Scientific....Nation, Jl2
Richardson, C. Science; self-contradictory?.Westm. Mr
Richardson, E. C. Librarian, Travelling.....Lib.J. F
Richardson, H. H. Architects, Legal rights of. Am.Arch. Ap11
Richardson, R. Scottish life and character..Gent.M. My
Richardson, R. B. Greece, Restoration in..Indep. Ja1
—— Laodicea, Colossæ and Hierapolis.....Indep. O15
—— Messene and Sandy Pylos.....Indep. Ap9
—— Minos, Palace of.....Nation, Je11,18
Richmond, G. S. Argument for the defence. McClure My
—— Quick-decision board, The.....McClure, Ap
—— Supreme test, The.....McClure, N
Richmond, W. Real and ideal in art.....M.ofArt, Je
Rickert, E. Marie de Saincte Auldegonde.Lamp, Jl.Ag
Rideal, Dr. Water, Purification of....J.Soc.Arts, v.50
Rideing, W. H. Gladstone, Closing years.....Critic, O
Ridenour, W. E. Catechu.....J.Frankl.Inst. D
Rideout, H. M. Wild justice: a novel.....Atlan. S,O

Ridgeley, B. H. Missing exequatur, The.....Cent. N
Riggs, A. S. Philippines, A letter from the...Atlan. Ag
Riggs, E. S. Brachiosaurus altithorax....Am.J.Sci. Ap
—— Fossils, Preparation of.....Science, My8
Riis, J. A. Children of the people.....Cent. D
—— Pinsen, Dr. Neils.....McClure, F
—— In the gateway of the nations.....Cent. Mr
—— New York, Reform in.....Outl. S5
—— Roosevelt, Theodore, the citizen.....Outl. D
Riley, F. Architecture in Paris, Modern.Archit.Rec.
Riley, L. W. Personality, Meyer on.....Psychol.R. S
Rinder, F. K. Brangwyn. Frank, Art of.....ArtJ. Mr
—— New Gallery exhibition.....ArtJ. Je
Ringwalt, Mary C. Mother, A; a story...Overland, S
Ripley, W. Z. Industrial commission.....Pol.Sci.Q. Je
—— Labor unions, Conquest of U. S. by.World'sWork, N
Rippon-Seymour, H. Physical training.....Westm. My
Rishell, C. W. Bible. John, Date of.....Bib.Sac. Ap
Risteen, F. H. Beaver ways.....Outing, Mr
Ritchey, G. W. Moon, Photographing.....Harper, Ag
—— Nebulæ, Photographing.....Harper, My
Ritchie, Mrs. R. Blackstick papers. No. 7.
Cornh. N. Critic, N
Ritter, J. H. Jobbing, Present day.
Ann.Am.Acad.Pol.Sci. D
Ritter, W. E. Marine biological work.....Science, S18
Rivers, W. C. Russia. Army, Organization of..Idler, D
Rives, A. Mocking of the gods.....Harper, Ja
Robins, E. Alaska boundary.....Fortn. N
Robbin, R. P. Canadian view of fiscal question.
No.Am. N
Robbins, M. E. Library organizer, Notes by.Lib.J. Ja
Roberson, E. L. Palm of victory, The....Overland, D
Roberts, A. W. Stars, Dark.....Chamb.J. O
—— —— Nova Persei.....Chamb.J. Ja
Roberts, C. Chamberlain, Joseph.....Everybody's, Mr
—— Salisbury, Lord.....World'sWork, O
Roberts, C. G. D. Little people of the sycamore.
Idler, My
—— Seton, Ernest Thompson.....CtryLifeAm. D
—— Wolves, black, Story of.....Outing, F
Roberts, G. L. Utilitarian ethics, Domain of.
Int.J.Ethics, Ap
Roberts, I. Comet b 1902, Photograph of...Knowl. Ja
—— Comet c 1903, Photograph of.....Knowl. S
Roberts, I. B. Decision, The.....Lippinc. Ja
—— Exception, The.....Lippinc. Je
—— Pretenders, The.....Lippinc. Jl
Roberts, P. Strike, Coal, Commission's award.
YaleR. My
—— —— —— In its social aspects.....Econ.J. Mr
Roberts, T. House in the Wood.....Canad.M. Ag
—— Shore leave; a story.....Canad.M. My
Roberts, W. Caricaturists, French.....National, N
—— Harvey, Wm., Portraits of.....Ath. S19
—— Romney, Geo. Portrait of Miss Rodbard.
M.ofArt, My
—— Stoddard, Richard Henry.....Ath. My23
Roberts, W. E. Canada, Mounted police....Munsey, S
Robertson, A. C. Tragedy of a marchioness..Gent.M. Ag
Robertson, A. H. "Till the hare comes out of moon."
GoodWords, Xmas no
Robertson, D. J. Orkney Islands, Loch in.
Longm. My. Ecl.M. Ag
Robertson, G. Incorporation, Congressional power of.
Nation, O29
Robertson, J. M. Negroes.....Internat.Q. S
Robertson, P. Peixotto, Ernest C.....OutWest, Ag
Robertson, W. B. Ivory coast, The.....Chamb.J. Mr
—— Telegraphic addresses.....Chamb.J. S
Robinson, A. G. Isle of Pines, Who owns?.Indep. Mr12
—— Philæ, Destruction of.....Cent. O
Robinson, A. W. Dredges for tidal harbors.Engin.M. Ap
—— Dredging machinery.....Engin.M. Mr
Robinson, C. House of Rep., Treaty making..YaleR. Ag
Robinson, C. M. Street plan of a business district.
Archit.Rec. Mr
Robinson, C. W. Great Britain. Army commissions.
Contemp. Jl
Robinson, D. Sioux, The friendly.....McClure, Ag
Robinson, E. Birds in nesting-time.....Blackw. Ap
—— Involuntary benefactor.....Lippinc. Ap
—— South Downs, Hunting on the.....Blackw. Mr
—— Vanderdonck sandbank.....Lippinc. Jl
Robinson, E. K. Cuckoos and cuckoo-lore.
GoodWords, My
—— Owl, Story of a barn.....GoodWords, Ja
—— Rabbit, Story of a.....Cornh. Jl
Robinson, E. L. Commercial work in school..Educa. Mr
Robinson, F. N. Celtic texts.....Nation, S10
—— Irish text society.....Nation, My14
Robinson, F. R. Barney's promotion....Cosmopol. My
Robinson, H. W. Personality, Myers on.....Crit.R. My
Robinson, J. C. Electric railroads in London.
J.Soc.Arts, v.50
Robinson, J. H. Lutheran revolt, Study of.
Am.Hist.R. Ja
Robinson, L. G. Hungary, Constit. government in.
Westm. Jl
Rod, E. French fiction, Contemporary.
Booklover'sM. Ja
—— Hervieu, Paul. Dramas.....Internat.Q. Je
Rodman, W. W. Pomeroy, Eltweed....N.E.Reg. Ap,Jl
Roe, W. J. West Point, The new.....Pop.Sci.Mo. N
Roebling, W. A. Warren, Richard, of the Mayflower.
N.E.Reg. Jl
Roeder, A. Civics, A school of.....Arena, F
Roewade, A. J. Trusts, Causes of.....Am.J.Sociol. Ja
Rogers, A. A. Song of the bird.....Munsey, Je
—— Woman in literature.....Arena, N
Rogers, A. K. Absolute, The, as unknowable..Mind, Ja
—— Monism, Prof. Royce and.....Philos.R. Ja
Rogers, J., jr. Rowing. Story of Yale stroke..
Outing, Ap
Rogers, J. G. Educa. in Eng., Nonconformists and.
19thCent. Ja
—— Nonconformist uprising in 1903.....19thCent. O
Rogers, J. M. Uganda, American invasion of.R.ofRs. Jl
Rogers, R. V. Dead persons, Trials of....GreenBag, My
—— Woman and law in Babylonia.....GreenBag, O
Rolfe, F. W. Pope, Election of.....MonthlyR. Ag
—— Historians, Credibility of.....Westm. O
Rolfe, P. H. Tortugas, Biolog. laboratory at.
Science, Je26
Rolfe, W. J. Touchstone, Shakespeare's.
Poet-Lore, O'02
Rolfs, P. H. Pineapples, How to grow.CtryLifeAm. Ap
Rolker, A. W. Animals, Wild, born in captivity.
McClure, O
—— Snake, Story of the.....McClure, Jl
Rollins, W. Gratings, Ruling concave....Am.J.Sci. Ja
Rollins, W. E. Dance, Passing of the.....Overland, Ag
Ronald, E. B. When Elizabeth went home..McClure, D
Ronssilon, L. E. Macaire, Robert.....Bookman, F
Roof, K. M. Twachtman, John, the artist..Brush&P. Jl
Rooker, F. Z. Papal conclave.....Cosmopol. S
Roop, C. Y. Rochdale coöperative movement.
Arena, My
Rooper, G. Eighty years ago.....Longm. Ja
Roose, P. W. Recollections, Those shadowy.Gent.M. N

Roosevelt, T. Citizens, Ideal duties of. Calif.Univ.Chron. S
Root, F. D. 1903 in trade and finance.....Indep. D24
Root, J. W. Great Britain, Fiscal enquiry...Econ.J. S
Roper, D. C. Cottonseed-oil industry....So.Atlan.Q. Jl
Roper, R. C. Lincoln, Abraham, Relig. beliefs of. OpenCourt, F
Ropes, J. H. Bible, New Testament.....Bib.World, F
—— Righteousness.....J.Bib.Lit. 22:211
Rosa, E. B. Standards, National bureau of. Science, Ja23
Rose, G. B. Siena, Four recent books on...Sewanee, Ap
Rose, J. C. Baltimore, Race problem in...Nation, D24
—— Crime, Color and.....Nation. Ja8
Rose, J. H. Continental system.....Eng.Hist.R. Ja
—— France and coalition.....Eng.Hist.R. Ap
—— Napoleon I.. Religion of.....Quar. O
Rosebery, Lord. Gladstone, William Ewart. Ecl.M. Ja
Roseboro', V. Where the ways crossed....Scrib.M. My
Rosen, L. Napoleon on America.....Fortn. Ap
Rosenberg, C. C. Electric railway signalling. J.Frankl.Inst. S
Rosengarten, J. G. American Philos. Society. Pennsyl.M. Jl
—— Franklin, Benjamin, in Germany.....Lippinc. Ja
Rose-Soley, A. R. Pandanus Alley.....Overland, Ag
Rosewater, V. Electric lighting, Municipal. Indep. Ja8
—— Taxation, Value in.....Pol.Sci.Q. Mr
Rosny, J. H. Goncourt academy, The. Fortn. Jl. Ecl.M. O
Ross, D. W. Technical training in education. Am.Arch. D
Ross, E. A. Sociology, Moot points in. Am.J.Sociol. My,Jl,S,N
—— —— Recent tendencies in.....Q.J.Econ. My
Ross, G. R. T. Disjunctive judgment, The.....Mind, O
Ross, G. W. Canadian preferential trade....Canad.M. S
Ross, J. H. King, Henry Churchill.....Educa. Ap
Ross, M. Connemara mare....Longm. Mr. Ecl.M. Je
Ross, R. Mosquitoes, Malaria and.....Indep. Mr19
Rost, E. C. Titicaca, Lake.....Harper, Jl
Rotch, A. L. Kites, Meteorol. observ. with. Science, Jl24
—— Meteorology at the British Assoc.....Science, N20
Roule, L. Coral.....Smithson.Rept. '02
Round, J. H Crusaders of Richard I...Eng.Hist.R. Jl
—— Decies and Desmond.....Eng.Hist.R. O
Rousselot, C. F. Pond-life collecting.....Knowl. Jl.Ag
Routh, J. E. jr. Garland, Hamlin.....Critic, O
—— Timrod, Fugitive poems of.....So.Atlan. Ja
Routzahn, E. Civics, Junior, What is?.....Chaut. Ag
Rovinsky. A. Jews in Russia.....Arena Ag
Rowe, E. G. Georgiana's conscience.....Overland, N
Rowe, L. S. Diaz, Gen. D. Porfirio.....R.ofRs. S
—— Mexico, Adminis. centralization in.....YaleR. N
Rowland, H. C. Chivalry of Van Buren.....Outing, Mr
—— Generous conqueror, A.....Outing, O
—— Resource of Randall.....Scrib.M. N
—— Temerity of Ashton.....Outing, My
Rowland, J. F., jr. Oil, Fuel.....J.Frankl.Inst. Ag
Rowland, P. F. Protection or free-trade?...Macmil. Ag
ROWLANDS, W. AMONG THE GREAT MASTERS OF THE DRAMA [ACTORS].....Boston
Royce, G. M. Social democrats, German....Outl. Ag15
Royce, J. Infinite, Concept of the.....HibbertJ. O
—— Natural religion, Problem of.....Internat.Q. Mr
—— Religion, Teachers of philosophy and. Int.J.Ethics, Ap
Rucker, Sir A. W. London, University of...Contemp. D
Ruhl, A. Golf in a big city.....Outing, Je
Runciman, J. F. Berlioz, Hector.....Sat.R. N11,28
—— —— Influence on later music.....Sat.R. D12
—— Bispham, David.....Sat.R. Jl18
—— Broadwood concerts.....Sat.R. Ap4
—— Burns, R., as a song writer.....Sat.R. O24
—— Concerts, English promenade.....Sat.R. Ag22
—— Elgar, E. Dream of Gerontius.....Sat.R. Je13
—— Grove, Sir Geo., and English music....Sat.R. Ag8
—— Haydn, Franz Joseph, Hadden's.....Sat.R. F21
—— Manners, Charles, and English opera...Sat.R. D19
—— Mottl as musical conductor.....Sat.R. My23
—— Music as taught in schools.....Sat.R. O17
—— Music booms not good.....Sat.R. Ag15
—— Musical festivals, Do we need?.....Sat.R. Ap18
—— Musical journalism.....Sat.R. S26
—— Musical life in London.....Sat.R. N14
—— Opera.....Sat.R. My2
—— —— Italian.....Sat.R. My30
—— —— Star system in.....Sat.R. Je27
—— —— Wagnerian.....Sat.R. Je6
—— Operas, Pleasing.....Sat.R. S12
—— Oratorio, Decadent.....Sat.R. O31
—— Organists.....Sat.R. O3
—— Picnic, A beanfeaster.....Sat.R. S5
—— Reszke, Jean de, and van Dyck.....Sat.R. Ag1
—— Rooy, van, as a singer.....Sat.R. My9
—— Sousa, J. P., and military band.....Sat.R. Ja24
—— Stradivari, Antonia, and violins.....Sat.R. Mr14
Rusconi, A. J. Alfieri, V.. Centenary of.....Fortn. N
Russell, A. Factory, Four days in an English. Contemp. Jl. Ecl.M. O
Russell, B. Leibniz, Philosophy of.....Mind, Ap
Russell, E. Hindu boy life.....Everybody's, Je
—— India and its courts.....Everybody's, F
Russell, E. D. Music for admission to college. Nat.Educa.Assoc. '03
Russell, E. H. Education, Influential fallacies about. SchoolR. D
Russell, F. Pima annals.....Am.Anthrop. Ja
Russell, F. J. Circuit rider, The.....GreenBag, N
Russell, Fk. Anthropology in Amer. second. schools. Educa. My
Russell, I. C. Boundaries, International. Am.Geog.Soc.Bull. Ap
—— *Martinique eruptions*.....Smithson.Rept. '02
—— Pelée, Mt., Obelisk of.....Science, D
Russell, J. E. College, Admission to. N.Y.RegentsRept. no.117
—— College, Admission to.....SchoolR. Ja
Russell, R. Natal.....Westm. My
Russell, T. B. Hand on the keys.....Temp.Bar, D
—— Star of a leopard.....Temp.Bar, D
Russell, T. W. Ireland; land bill, Notes on..No.Am. Je
Russell, W. J. Dust figures.....Nature, Ap9
Rutherford, E. M. Bell—a chorus girl.....Gent.M. F
Rutter, C. Fishes of the Pacific Slope.....OutWest, O
—— Salmon, Pacific.....CtryLifeAm. Je
—— Trout, Rainbow, in its home.....OutWest, Ag
Ryan, J. A. Wages, Employer's liability. Cath.World, Ap
Ryan, T. F. South, Polit. opportunity of the..No.Am. F
Ryan, W. P. London, Literary.....Munsey, Jl
Ryder, C. H. D. China, Western, Explor. in.Geog.J. F
Ryley, M. B. Rollinal, Maurice.....Acad. N14
Rynd, Evelyne E. Roseller.....Temp.Bar, Mr
Rysden, O. "Newdigates," A century of....Fortn. Ag

Sabatier, P. Francis of Assisi.....Ecl.M. Mr
—— Siege of Savigny, The.....Chamb.J. D

Sabin, E. L. Boy's loves, A.....Cent. Jl
—— Dogs; chums.....Cent. Je
—— Match game, The.....Cent. S
—— Winter; a poem.....Chaut. D
—— You at school.....Cent. D
Sabin, H. Study course of seven years.....Educa. O
Sachs, J. Electric safety fuses.....J.Frankl.Inst. Ja
Sadler, M. E. Emerson, Influence in education. Educa.R. D
Safford, W. E. Chamorro language of Guam. Am.Anthrop. Ap,Jl
—— *Guam*.....Smithson.Rept. '02
Saglio, A. Brittany: the Bigoudines.....Cent. D
Sahler, Emma F. Impetuous angel, An. Poet-Lore, O'02
Sahlin, Axel. Labor problem in iron and steel trades. Cassier, F
St. Cyres, Viscount. Chaplin, Mrs., Poems of. Cornh. Ja
—— Smith, Horace and James. Rejected addresses. Cornh. My
—— Smith, Mrs. Charlotte, Sorrows of.....Cornh. N
St. Gaudens, A. Sculpture, Academic training in. Am.Arch. N7
St. John, C. Great man, A; a story.....Harper, Ag
—— Housman, Laurence. Bethlehem.....Critic, F
Saleeby, C. W. Atom, The.....Acad. My23
—— Ball, Batting a.....Acad. Ap25
—— Comets.....Acad. Ag8
—— Dexterity.....Acad. Ag15
—— Fiction, Mainspring of.....Acad. N7
—— Gladstone, Morley's Life of, Omissions.....Acad. N21
—— Greek, The study of.....Acad. D26
—— Healing by ether-waves.....Acad. Mr21
—— Hearing, Scientifically considered.....Acad. Ag1
—— Heraclitus and Spencer.....Acad. D19
—— Horse, Destiny of the.....Acad. F28
—— Influenza.....Acad. F14
—— Life, The source of.....Acad. My16
—— Listerism.....Acad. Je20
—— Mind and muscle.....Acad. N28
—— Nebula, The solar.....Acad. Ap11
—— Plant, Place of, in cycle of life.....Acad. Jl25
—— Race decay.....Acad. Je27
—— Science, Function of.....Acad. Jl18
—— Sense, Evolution of.....Acad. Je6
—— Song, The mechanism of.....Acad. My2
—— Spencer, Herbert.....Acad. D12
—— Suggestion, Scientific aspect of.....Acad. O3
—— Swimming scientifically considered.....Acad. Jl11
—— Tuberculosis, Infectiousness of.....Acad. Mr28
—— Vision, The inner limit of.....Acad. Ap18
Salmon, E. Chamberlain, Joseph, New chapter. Fortn. Ap
Salmon, Lucy M. Education, Civil-service in. Educa.R. Ap
—— *History, Entrance examination in.* N.Y.RegentsRept. no.117
—— —— The same.....Educa.R. Je
Salmond, S. D. F. Bible. New Testament...Crit.R. N
—— Church and ministry.....Crit.R. Mr
—— Martineau, James.....Crit.R. Ja
Salomon, M. London, Locomotives in....Nature, F12
Salter W. M. Channing, Wm. E.....Atlan. Jl
—— Emerson on society and reform....Int.J.Ethics, Jl
Sampson, D. Papacy as a naval power...Am.Cath.Q. O
Sampson, F. Orange, France.....NewEng.M. S
Sampson, M. G. Judy; a story.....McClure, Jl
Sams, S. Japanese language and literature..R.ofRs. N
Sanborn, F. B. Channing, W. E., Verse of.Nation, Ja1
Sanborn, F. B. Concord and Lexington....Educa. Ap
—— Emerson, Ralph Waldo.....Critic, My
—— Thompson & Cogswells...Mass.Hist.Proc. 2d s.v.17
Sanborn, May F. Revelation of herself..Bookman, N,D
Sanders, C. W. Cleveland, G., goes a-fishing..Outing, S
Sanders, F. K. Religious education.....R.ofRs. S
Sanders, L. Turkey, Sultan and Caliphate...No.Am. Ap
Sanders, M. F. Lou Dillon.....Indep. N26
Sanderson, F. R. Archangel, Impressions of Chamb.J. My
Sands, H. Dufferin and Canadian West....Canad.M. S
—— Two kings, a queen and a jack.....Canad.M. D
Sandwich, R. L. Monterey before the Gringos. Overland, Mr
—— Sanchez grant, The.....OutWest, D
Sandys, E. Bass, Canadian.....Idler, Ja
—— Dogs. Caring for bird-dogs.....Outing, F
—— Duck, Wood, and its shooting.....Idler, My
—— Fishing.....Outing, Ap
—— —— resh-water, Joys of.....World'sWork, Je
—— Four of a kind.....Outing, S
—— Game.....Outing, Ja
—— Game field, The.....Outing, S
—— Marsh-meadow, Some miles of.....Outing, S
—— Pickerel fishing.....Outing, Je
—— Quail.....Outing. N
—— Robert White, jr.....Canad.M. N
—— Trout fishing.....Outing, My
Sanford, E. C. Fishes, Psychic life of....Internat.Q. Je
—— Guessing of numbers.....Am.J.Psychol. Jl
—— Psychology and physics.....Psychol.R. Mr
Sanford, M. W. Gamblers, Women.....Munsey, O
Sanger, C. P. Profits, Legal view of.....Econ.J. Je
Sanger, C. R. Hill, Henry Barker.....Harv.Grad.M. S
Sankey, Sir R. Ireland, Bogs of.....19thCent. My
Sargent, H. P. Aerial navigation.....Overland, D
Sargent, I. Arts & crafts exhib., Syracuse. Craftsman, My
—— Boston, Trinity church.....Craftsman, Mr
—— Country life, In praise of.....Craftsman, F
—— Decoration of French salon.....Craftsman, S
—— Fatal hand, The.....Craftsman, Ja,F
—— French art for French children.....Craftsman, Je
—— Gilds, German and Dutch.....Craftsman, Ja
—— Morris, William.....Craftsman, Ap
—— Pottery, Chinese, and modern.....Craftsman, S
—— —— of Newcomb College.....Craftsman, O
—— —— Some potters.....Craftsman, Je,Jl.Ag
Sargent, W. Schoolhouse, Little red.....SchoolR. Je
Sarver, W. L. Socialism, Free.....Arena, My1
Sauerbeck, A. Index-numbers of prices. J.Statis.Soc. Je
—— Prices of commodities in 1902...J.Statis.Soc. Mr
Saunders, P. H. South, Outlook of school in.SchoolR. F
Saunders. T. B. Dogma, History and....MonthlyR. My
Saunders, W. F. St. Louis.....R.ofRs. My
Sauveur, A. Metallography, Indus...J.Frankl.Inst. Ap
Savile, F. Comedy of cunning, A.....Munsey, F
—— Episode of Teacup Canyon.....Munsey, N
Sawvel, F. B. American art, in rela. to life...Educa. Mr
Sawyer, C. P. Tennis, Renaissance of..CtryLifeAm. Jl
Sayce, A. H. Hittite inscriptions.....Ecl.M. Ja
—— Hyksos in Egypt.....Bib.World, My
Sayler, H. L. Esquemeling, John.....Lamp, S
Sayles, M. B. Housing conditions in Jersey City. Ann.Am.Acad.Pol.Sci. Ja
—— Tenement-houses: Woman inspector....Outl. S12
Sayous, A. E. Coal and iron combinations.Q.J.Econ. F
Sayward, W. H. Trade schools, Trade unions and. Nat.Educa.Assoc. '0

Scammell, A. Flowers, Joy of.....Idler, My
Scammell, E. T. Australia, Timber resources of. J.Soc.Arts, v.50
Scanland, J. M. Lighthouse service, California. Overland, F
Scarritt, W. E. Automobile. Low-priced...Munsey, My
Schaeffer, W. C. Evolution.....Ref.Ch.R. Jl
Schaff, D. S. Jews in Middle Ages.....Bib.Sac. Jl
—— Monasticism in Middle Ages.....Ref.Ch.R. Ja
Schauffler, R. H. Russian climax, A.....Cent. Ja
Schei, P. "Fram," Polar expedition, 1898–1902. Geog.J. Jl
Schenck, Margaret. Weird flirtation. A..Overland, Ag
Scherer, J. A. B. Crusades, Devotional study of. Luth.Q. Ap
Schetty, J. A. Hickey of Old Thirteen....Lippinc. Ap
Schierbrand, W. von. Germany, election, 1903. No.Am. Ag. R.ofRs. Ag
—— —— Foreign corresp. in.....World'sWork Ap
—— Gladstone, Morley's Life.....Critic, D
Schiller, F. C. S. Appearances, For preserving..Mind, Jl
Schinz, A. Classification of sciences.....Monist, Ap
—— Hugo, Victor, House of, in Paris.....Nation, D
Schlicher, J. J. Latin, First year.....SchoolR. My
Schmidt, A. S. Brittany, In old.....Atlan. Ap
—— In a Breton convent.....Cath.World, Je
Schmiedel, P. W. Paul, Did he write Romans? HibbertJ. Jl
Schneider, A. von. Athene on Greek coins.MonthlyR. F
Schneider, A. Bacteria in agriculture..Pop.Sci.Mo. Ag
—— Morocco, Sultan of, journeys to Fez.....Cent. Je
—— —— With the Sultan of.....Cent. My
Schock, G. Daughter of the soil, A.....Scrib.M. Je
—— Lady of Toluca.....NewEng.M. Je
—— Whom God hath joined.....NewEng.M. D
Schoen, E. Garden and park.....Craftsman, Ap
—— Vinci, Leonardo da.....Craftsman, S
Schoenhof, J. Working classes in France.J.Pol.Econ. Je
Schoff, W. H. South America; trade with Europe. Ann.Am.Acad.Pol.Sci. Jl
Schooling J. H. Cancer.....Fortn. Ag
Schopfer, J. Art in the city.....Archit.Rec. Ja
—— Art nouveau.....Craftsman, Jl
—— Parks and gardens,.....Archit.Rec. F
—— Silversmith's art.....Craftsman, D
Schreiber, E. Canterbury.....Cath.World, O
Schrenk, Hermann von. Bitter-rot fungus.Science, My8
Schubert. G. Political Babel in England. Int.J.Ethics, Ap
Schuerman W. H. Hydraulic installation.Am.Arch. F21
Schulten, Jessie L. Jim's second forgery....Scrib.M. O
Schultze. M. Naturalism, Services to life...Sewanee, O
Schurz, C. Sigel Gen. Franz. Memoirs...Nation, Ja8
Schuster, A. Radiation and spectroscopy.Nature, Ja22
Schuyler, M. Buildings, High; sky-scraper problem. Scrib.M. Ag
—— Church building in New York.....Archit.Rec. Je
—— English literature, Garnett's History.....Lamp, Ag
—— —— Gosse's. Vol. 3.....Lamp, O
—— James, Henry. The better sort.....Lamp, Ap
—— Skyscraper, Evolution of.....Archit.Rec. N
—— West Point, Architecture.....Archit.Rec. D
—— White House, The new.....Archit.Rec. Ap
Schwarzfeld, E. Jews of Moldavia.....Jew.Q. O
Schwickerath, R. Religious education...Am.Cath.Q. O
Schwiedland, E. Sweat-shop and its remedies. Internat.Q. Je
Scisco, L. D. Colony, Plantation type of.Am.Hist.R. Ja
Scollard, C. Ballade of our dreams, A.....Munsey, Je
Scot, A. Ruskin, J. Letters to a young lady.No.Am. Jl
Scott, C. F. Alternating current for light and power. Cassier, Ap
Scott, D. C. Adventure of Mrs. Mackenzie.Canad.M. Jl
—— Winning of Marie-Louise.....Canad.M. S
Scott, F. N. Dante, Carlyle on.....Nation, D24
Scott, G. W. Latin America, Conflict with Europe. Ann.Am.Acad.Pol.Sci. Jl
—— Panama.....Outl. D19
Scott, H. Elgar, Edward.....Acad. O17
Scott, Hugh S. Barlasch of the guard.....Cornh. Ja–O
Scott, J. A. Vocative in Homer and Hesiod. Am.J.Philol. Ap
Scott, J. B. International law, Place of...GreenBag. Ap
Scott, M. Maxwell. Joan of Arc.....19thCent. O
Scott, M. A. Italian renaissance in England.Dial, Ap16
Scott, M. H. B. Embroidery, Experiments in.Studio, Jl
Scott, R. G. India: Yule's Hobson-Jobson. Nation, O29
Scott, W. B. Edentata of the S. Cruz beds. Science, Je5
Scott, W. R. Royal African Company...Am.Hist.R. Ja
Scott, W. W. Whistler, Reminiscences of....Studio, D
Scovel, J. M. Johnson, Andrew.....Nat'lM. Ap
—— Lincoln, Abraham, Recollections of....Nat'lM. Mr
—— —— Side lights on.....Nat'lM. Jl
—— Stevens, Thaddeus, of Pennsylvania....Nat'lM. O
Scribe, E. Savant, The: a Ghetto sketch...Gent.M. Ap
Scripture, E. W. Speech curves, Tracing..Am.J.Sci. Je
Scruggs, W. L. American citizenship.....GreenBag. F
—— Citizenship and suffrage.....No.Am. D
—— Monroe doctrine.....No.Am. F
Scudder, V. D. Francis, St., Footprints of...Outl. Je6
Seabury, S. Injunctions, Abuses of.....Arena, Je
SEAGER, H. R. INTRODUCTION TO ECONOMICS. NewYork
Seal, H. Tunbridge Wells.....Westm. Ja
Seaman, L. L. Canteen, Army.....No.Am. Ja
Searle, G. M. Sun; its place in the universe. Cath.World, Ap
Seaton, F. Machilis. Compound eyes of.Am.Natural. My
Seaver, E. P. Public schools, Expenditures for. Educa.R. My
Sedgwick, A. G. Bryce, J. Contemp. biography. Nation, My14
—— Carlyle, Jane W.....Nation, My28
—— Cross-examination.....Nation, D31
—— Railroads, American.....Nation. D31
—— Trials, new, Right to.....Nation, N19
SEDGWICK, H. DWIGHT. ESSAYS ON GREAT WRITERS. Boston
—— Annunzio, Gabrielle d'.....Dial, Ja1
—— Pius. X. and his task.....Atlan. O
—— Yellowstone Park.....World'sWork, Je
Sedgwick, W. T. Physiology in schools...Science, S18
Seebach, M. R. Women; Shall they preach?Luth.Q. O
Seebohm, H. E. Africa, South Labor question. Contemp. Ap
Seeman, E. Azores, Folklore of.....Folk-Lore, Je
Seligman, E. R. A. Economists, Neglected English. Econ.J. S.D
Seligsohn, M. Hebrew-Persian MSS.....Jew.Q. Ja
Selincourt, B. de. Assisi.....MonthlyR. O
Sell, H. T. Jesus Christ in Old Testament....Bib.Sac. O
Sellards, E. H. Cockroaches, Paleozoic...Am.J.Sci. Ap
—— Codonotheca, New type of.....Am.J.Sci. Jl
—— Permian of Kansas.....Am.J.Sci. O
Sellers, E. Bebel, August.....Fortn. Jl
—— Ingan, Jeanne.....Macmil. My
—— Retz, Card. de. A papal conclave...19thCent. Ag
—— Temperance committees, Russian.....Ecl.M. Ap
—— Workhouses, Rural.....19thCent. D

Sellers, M. P. New England in Colonial literature. NewEng.M. Mr
Selous, Edmund. Birds by the Severn.....Sat.R. O3
—— Sheldrakes.....Sat.R. S5
—— Swans, Love and war among.....Sat.R. Ap4
—— Terns.....Sat.R. Je6
—— —— Acts when in multitudes.....Sat.R. Ag1
—— —— in the nursery. ..... Sat.R. Jl11
—— —— on a sea-bank.....Sat.R.Je6. Ecl.M. S
Selwyn, E. C. Prophets, Christian.....Expos. Ja,M
Serrano, M. J. Nunez de Arce, Gaspar.....Critic, S
Setchell, W. A. Temperature, Limits of, for life. Science, Je12
Seton, E. Tragedy of Countess Catherina. Cath.World, O
Seton, E. T. Fable and woodmyth.....Cent. D
Seton, Grace G. Fire, wild, Riding through. World'sWork, Je
Seton, W. England, in 14th-16th centuries. Cath.World, Ja-Mr
—— France, Roman Catholicism in.....Cath.World, S
—— Rattlesnake, The.....Cath.World, Jl
Sewall, F. Religious experience, James on. N.ChurchR. Ap
—— Theology, Restoration of.....N.ChurchR. O
—— Transcendentalists of New England..N.ChurchR. O
Sewell, J. S. Architecture, U. S. govt....Am.Arch. Ja3
Sexton, A. H. Gas, water, Manufacture of..Engin.M. N
Sexton, C. Millet, Jean François.....Booklover'sM. Mr
Sexton, Ella M. Nymph of Lotta's fountain. Overland, D
Seymour. H. R. Physical training, Roy. Comm. on. Westm. S
Seymour, J. S. Acetylene transported safely. J.Frankl.Inst. Jl
Seymour, M. C. Memling, John.....GoodWords, Ag
Seymour, T. D. Aristotle, Politics of.....Nation, Ja1
—— Assos, Investigations at.....Nation, Ap2
—— Homer, Odyssey, Berard's.....Nation, F19
—— Troja und Ilion, Dorpfeld's.....Nation My7
Shackelford, C. Behring, V. Tragedy of a map. Harper, Je
Shackle, R. Lochinvar of St. Cloud, A.....Harper, Je
Shafer, S. A. Doctor's wife speaks, The.....Outl. O24
Shahan, T. J. Crusades, The.....Am.Cath.Q. Ja
—— Keating, Geoffrey.....Am.Cath.Q. Ap
Shaler, N. S. Geology, teaching....Nat.Educa.Assoc. '03
—— Intelligence, Plant and animal.....Harper, Jl
—— Personality, Human.....Indep. My28
—— War, Natural history of.....Internat.Q. S
Shamel, A. D. Corn, Culture of.....Cosmopol. My
Shand, A. I. Bird-nesting.....Cornh. My. Ecl.M. Ag
—— Clubland, Ramble in.....MonthlyR. D
—— Grouse.....Cornh. D
—— London as I knew it.....Sat.R. Jl4
—— London clubs.....Sat.R. Je20
—— Scott, Sir W. Waverley novels.....Cornh. Ja
—— Wine, Fashion in.....Sat.R. S5,12
Shann, G. Buddhism and St. Luke.....19thCent. Jl
Shannon, W. F. Etna, A walk up.....Temp.Bar, S
Sharp, D. L. Birds from a city roof.....Atlan. Ag
—— Dragon of the Swale.....Nat'lM. Je
—— Squirrels nursed by a cat.....Nat'lM. O
Sharp, W. Sicily, land of Theocritus.....Harper, Ap
Sharpe, A. B. Tichonius and St. Augustine...Dub.R. Ja
Shattuck, G. B. Bahama islands.....Science, O2
Shaw, A. Trusts, The President and the.....Cent. Ja
Shaw, A. A. Christology.....Bib.Sac. Jl
Shaw, Adele M. Schools in N. Y. City. World'sWork, D
Shaw, Adele M. Teachers, "Reading for." World'sWork, O
Shaw, Albert. Journalism as a profession.Cosmopol. Je
Shaw, C. G. Jesus Christ and eternal life..Bib.World, D
—— —— Crucifixion of.....Bib.World, S
—— —— What he did.....Bib.World, My
—— Morality, Religion and.....Am.J.Theol. Ap
Shaw, C. L. Trade Unionism.....Canad.M. Ja
Shaw, W. N. Brit. Assoc., Astronomy at.Nature, N12
—— Meteorology.....Science, O16
Sheaf, E. T. Ponies of the New Forest.....Outing, Ja
Sheafer, F. B. Conner, Jerome.....Booklover'sM. Je
Sheafer, H. C. Advertising, A study in.....Arena, Ap
Sheard, V. One of the boys.....R.ofRs. Ap
—— Opal month; a poem.....Canad.M. O
—— Summer windfall.....NewEng.M. Ag
Shearer, W. J. Grading pupils, Revolution in. World'sWork, Ag
Shears, G. F. Medicine as a profession....Cosmopol. Ap
Shedd, J. C. Barometer, The word.....Science, Ag28
Shedd, W. A. Syrians of Persia and Eastern Turkey. Am.Geog.Soc.Bull. Ja
Shee, G. F. Physique, national, Deterioration in. 19thCent. My
Sheldon, C. M. Christian socialist, The.....Indep. S3
Sheldon, Caroline. Imagination as a practical faculty Educa. N
Shelley, H. C. Sidney, Sir Philip, Home of.....Critic, S
Shelton, F. H. Illuminating gas, Distributing. Cassier, My
Shelton, W. H. New York City, Artist life in.Critic, Jl
—— Smith, F. H. Oliver Horn.....Critic, Jl
Shenstone, W. A. Chemistry, The new.....Cornh. Mr
—— Ferments and fermentations.....Cornh. D
—— Liebig, Justus von.....Cornh. My
—— Matter, Constitution of.....Cornh. O
—— Radium.....Cornh. Je. Ecl.M. S
Shepard, E. M. Hewitt, Abram S.....R.ofRs. F
Shepard, F. Newton. May, Phil.....Lamp, O
Sherer, J. W. Doctor Pope; a story.....Gent.M. Jl
Sheringham, H. Court of Saccharissa.....Macmil. D
Sheringham, H. T. Brook, The Midland....Gent.M. Ap
Sherlock, C. R. Entertainment, Risking life for. Cosmopol. O
Sherman, F. Typography and bookmaking..Lamp, Mr
Sherman, F. D. May morning, A; a poem...Atlan. My
Sherrington, C. S. Medicine in the modern university. Science, N27
Sherwood, Margaret. Daphne: a novel.....Atlan. Ag
—— Princess, The, and the microbe.....Scrib.M. Ag
Shibley, G. H. Democracy and reaction.....Arena, D
—— Majority rule, Victorious march of.....Arena, F
—— —— Oregon amendment for.....Arena, D
Shipe, Maud M. Fatigue, Testing....Am.J.Psychol. Jl
Shipley, F. W. Latin MSS....Am.J.Archæol. Ja,Ap,O
Shipman, C. Carlyle, Jane W. New letters...Lamp, Je
—— Phillpotts, Eden. The river.....Critic, F
—— Stoddard, Richard Henry.....Critic, Ap
Shipman, P. R. Scientists out of place.....Monist, Jl
Shipp, N. B. Her red-letter night.....Munsey, S
Shirley, J. Great Britain. Politics, 1903...Westm. Ap
Shirres, A. H. Ten minutes.....Lippinc. Mr
Shorter, C. Gosse, Edmund.....GoodWords, Ap
Shortt, A. Smith, Goldwin.....Booklover'sM. Jl
—— Trades unions, Incorporation of.....Canad.M. F
Showerman, G. College course.....Educa.R. S
Shufeldt, R. W. Birds, Classification of.Am.Natural. Ja
—— Kingfishers, Osteology of.....Am.Natural. O
Shultz, J. J. Docks, Floating dry-.....Engin.M. Ag
Shurtleff, A.A. Gardens of English villager.Craftsman, Ap

Sibbald A. F. Ceylon, Police of.....GreenBag, N
—— Fiji, Court day in.....GreenBag, Ap
Sibley, N. W. Mary, Queen of Scots.....Westm. F
Siccama, H. T. H. Foundations of buildings.
Am.Arch. D19
Sichel, E. Vaughan, Henry, silurist.....MonthlyR. Ap
Sichel, W. German literature.....Quar. O
Sickert, O. Whistler, J. McN., Oil paintings by.
Studio, N
Sidney P. Askewe, Anne, New light on....Gent.M. S
—— Charles Edward Stuart.....Gent.M. Mr
—— Fiction, History in.....Gent.M. D
—— Liberal Catholic movement in England.
HibbertJ. Jl
—— Stuarts, The Neapolitan..... Eng.Hist.R. O
Siebert, W. H. Underground railroad...NewEng.M. Ja
Siegfried, A. Settlement, Social, Why none in France?
Outl. Ag22
Sieveking, I. G. "Cob-Walling," Decadence of.
Gent.M. S
Sifton, C. Canadian North-West.....Canad.M. Mr
Sikes, G. C. Chicago City Council.....Chaut. Ja
Silberrad, U. L. Dower-chest of Ann Ponsford.
Blackw. F
—— Priscilla's maying.....Outl. O3
—— Winning of Elizabeth Fothergill.....Blackw. My
Sillard, P. A. Sheehan, Dr., novelist...Cath.World, Ap
Silvestre, M. Maeterlinck, Maurice.....OpenCourt, F
Simboli, R. Leo XIII. Life in the Vatican..Critic, Ag
Simmons, A. T. Women, education of, Higher.
Nature, D24
Simmons, G. England, Education in...Cath.World, Mr
Simmons, John F. Imperialism, an hist. development.
Overland, O
Simmons, W. E. Yachting; Sailing a cup-defender.
Outing, S
Simonds, C. Imperial Institute, London...Nature, N12
Simonds, F. W. Texas Academy of Science.Science, S11
Simonds, O. C. Cemeteries, Park-like...CtryLifeAm. S
Simonds, W. E. Catherwood, Mary Hartwell..Critic, F
Simpson, A. Cotton trade.....Chamb.J. Ja
Simpson, Mrs. C. W. Edward VII., King, Crowning of.
GoodWords Xmas no
Simpson, F. M. Architectural evolution.
Am.Arch. O31
Simpson, V. A. Servants in 18th century.
Cornh. Mr. Ecl.M. Je
Sims, S. C. Wheel-shaped monument in Wyoming.
Am.Anthrop. Ja
Sinclair, W. J. Mylagaulodon, a new rodent.
Am.J.Sci. F
—— Potter creek, California.....Science, My1
Singer, H. W. Le Blon, Jakob C.....Studio, Jl
SINGLETON, ESTHER. HISTORIC BUILDINGS....NewYork
Sioussat, G. L. Maryland, Economics in.
J.Hopk.Univ.Stud. Je,Jl
Sisson, S. Queen's brooch.....Cornh. N
Sites, C. M. Lacey-. China, Educa. edicts, 1901.
Educa.R. Ja
Skatistivis, P. Balkans, Unrest in the.....Ecl.M. Jl
Skeat, W. W. Flower and the leaf.....Ath. Mr14
—— *Malay wild tribes*.....Smithson.Rept. '02
Sketchley, R. E. D. Blake, W. Illust. of Job.ArtJ. Ap
Skinner, A. N. Harkness, William.....Science, Ap17
Skinner, C. M. Gibbons' promotion.....Outing, F
—— Whitman, Walt, as an editor.....Atlan. N
Skinner, C. R. Schools, rural, Surroundings of.
Nat.Educa.Assoc. '03
Sklodowska-Curie, Mad. Radio-active elements.
Indep. Je25
Skrine, F. H. Bengal; the land and people.
J.Soc.Arts, v.50
Slater, J. Vision, Defective.....Am.Arch. S19
Slauson, A. B. Congress, Library of.....Lib.J. N
Slicer, T. R. Ethics in subord. positions..Cosmopol. N
—— Goddard, Norton.....Cosmopol. D
Slipher, V. M. Jupiter, Spectograms of.Pop.Astron. Ja
Sloan, M. M. Iron and steel construction.
Am.Arch. Ja-Ag
Sloane, W. M. France, Radical democracy in.
Pol.Sci Q. Je
Slocum, J. Voyage of the Aquidneck...Outing, Ja-Ap
Slocum, M. G. Colorado, Woman suffrage in.Outl. D26
Slocum, V. Pilot's life, The.....Outl. Jl4
Slocum, V. J. Fishermen of Gloucester.....Outing, Ag
Slocum, W. F. Colorado College, Med. laboratory.
Science, Jl10
—— *Morals and manners, Univ. and.*
Nat.Educa.Assoc. '03
Slosson, E. E. Co-education.....Indep. F12
—— Home, Wisconsin.....Indep. Ap2
Small, A. W. Academic freedom.....Indep. Mr26
—— *Coeducation at the Univ. of Chicago.*
Nat.Educa.Assoc. '03
—— Sociologist, What is a?.....Am.J.Sociol. Ja
—— Sociology, L. F. Ward on pure....Am.J.Sociol. N
Small, E. S. Detention of Clarence, The....Munsey, Ag
Smalley, G. W. English men of letters....McClure, Ja
Smalley, Phœbe G. Whistler, James McNeill..Lamp, S
Smallwood. W M. Deer and bear.....Science, Jl3
Smith, Anna T. U. S., Engl. rep. on educa..Educa.R. N
Smith, C. E. Press, Liberty and license of.Indep. Je11
Smith, Chas. C. Appleton, Wm. S.
Mass.Hist.Proc. 2d s.v.17
Smith, Charlotte F. Morley, Merchant John.Cornh. Ja
Smith, D. Jesus Christ, his use of proverbs...Expos. Ja
—— —— Resurrection of.....Expos. N
Smith, D. E. Teacher's knowledge.Nat.Educa.Assoc. '03
Smith, E. A. Grand Gulf formation.....Science, Jl3
—— Little false god, A.....GoodWords, Jl
—— Mistaken vocation, A.....GoodWords, O
Smith, E. B. Democracy, Ostrogorski on...Dial, Mr16
—— Suffrage, Debasement of.....Nation, Jl9
Smith, E. J Trades combination movement.Econ.R. Ap
Smith, E. M. Canada, Summer playgrounds in.
Canad.M. My
Smith E. R. Architecture and sculpture.
Archit.Rec. Je,Jl
—— Columbia University Library.....Lib.J. Je
—— Libraries, Amer.; special collections.....Lib.J. Je
Smith, F. H. Night out, A.....Scrib.M. S
—— Procession of umbrellas, A.....Scrib.M. Ap
Smith, F. W. Education in Amer. expositions.Educa. D
—— Schools, English popular.....Educa. Ap,My
—— Secondary education, English.....SchoolR. My
Smith, Fred. M. Emerson, R. W. Essays.
Poet-Lore, O '02
Smith, G. A. Jerusalem, History and topog. of.
Expos. F-Je
Smith, G. C. Moore. Napier, Col. William.
Eng.Hist.R. O
—— Waterloo Campaign.....Eng.Hist.R. Ap
Smith, G. T. Drama. The popular play.
Am.Cath.Q. Ap
Smith, Goldwin. Canada and Mr. Chamberlain.
MonthlyR. O
—— Carlyle and Froude controversy.....Nation, Jl9
—— Education. Shall the state educate?MonthlyR. Ja
—— Gladstone, Morley's Life of.....No.Am. D
—— Ireland, Royal visit to, 1903.....MonthlyR. S

Smith, Goldwin. Napoleon, Cult o'.....Atlan. J
—— Pollard, A. F. Henry VIII.....No.Am. Ap
Smith, H. D., jr. Schamm, Peter A. Art collection. Booklover'sM. S
Smith, H. H. Placer mining.....Overland, Je
Smith, H. M. Marine animals in interior waters. Science, Ja16
Smith, J. Mormonism and polygamy.....Arena, My
—— Polygamy in United States.....No.Am. Mr
Smith, J. B. Mosquitoes, Migrations of.....Science, D
Smith, J. C. Reconstruction period in U. S. Camb.Mod.Hist. v.7
—— Yellow fever.....Science, O23
Smith, J. F. Mormonism and polygamy....Arena, My
Smith, J. Gordon. Seals and sealing.....Canad.M. S
Smith, J. H. American Revolution.....Cent. F,Mr,Ap
—— Arnold, B. Battle with wilderness....Cent. Ja,F
Smith, J. M. P. Ewald, Heinrich, and Old Test. Bib.World, D
Smith, J. Russell. Argentine Republic. Am.Geog.Soc.Bull. Ap
Smith, J. T. Drama. The popular play.Am.Cath.Q. Ap
—— Literature of dirt.....Am.Cath.Q. Ja
—— Roman Catholic brotherhoods.....Munsey, S
—— Sisterhoods, American.....Munsey, Mr
Smith, J. W. Animals, Wild of Central Park. Outing, My,O
Smith, K. L. Art in schools.....Craftsman, Ja
—— Arts and crafts exhibition, 1903...Craftsman, Mr
—— Handicrafts, Revival of.....NewEng.M. D
—— Libraries and education.....Munsey, Ag
—— Scenic places in America.....Outl. F7
Smith, Kate E. Ferns, Some California..Overland, Ap
Smith, L. W. Browning, R., Place of.....Sewanee, O
Smith, M. C. Bullet proof; a story.....Munsey, Ja
Smith, Margaret K. Language.....Ped.Sem. D
Smith, Middleton. Alaska, Gardening in Northern. Nat.Geog.M. S
Smith, Munroe. Law, Customary .....Pol.Sci.Q. Je
—— Mommsen.....Nation, N12
—— Professional degrees.....Educa.R. O
Smith, N. B. Japanese prints, Collecting.Overland, Ja
Smith, Nora A. Melchizedek's day.....Outl. O31
Smith, Oberlin. Tool steels, Metal cutting with. Engin.M. Ap
—— Coining machinery in Chinese mints...Cassier, My
Smith, R. B. Birds; Old thatched rectory. 19thCent. Jl. Ecl.M. N
—— Magpie, The.....19thCent. D
—— Owls.....Ecl.M. F
—— Raven, The.....19thCent. Mr. Ecl.M. My,Je
Smith, R. E. Cake-walk, Origin of the.....Nat'lM. D
Smith, S. Insanity, Diagnosing at sight.....Outl. Jl25
Smith, S. D., jr. Napoleon I.....Booklover'sM. Je
Smith, T. L. College men and women, Marriage of. Pedagog.Sem. S
—— Bashfulness.....Pedagog.Sem. Je
—— Children, Psychology of.....Am.J.Psychol. Ja
—— Curiosity and interest.....Pedagog.Sem. S
—— Psychology, Genetic.....Pedagog.Sem. S
—— Race decline, Engelmann on.....Nation, Je18
Smith, W. B. Paul, Did he write Romans? HibbertJ. Ja
—— Pauline MSS.. F. and G..... Am.J.Theol. Jl,O
—— Thackeray, Sketches by.....Harper, Ag
Smith, W. G. Reactions, Antagonistic.....Mind, Ja
—— Shroud, Holy, of Turin.....Nature, F5
—— Yorkshire, Distrib. of vegetation...Geog.J. Ap Ag
Smith, W. Roy. Cromwell, O., Lives of, Morley and Roosevelt's.....So.Atlan.Q. Ja
Smith, W. S. Engineering in the Orient.Am.Arch. Ap25
Smith, Walter. Space, Idea of.....Philos.R. S
Smyth, C. Colombia, Love-making in.....Indep. O1
—— Feuds, Land of.....Munsey, N
Smyth, H. W. Malay boats and boat-building. J.Soc.Arts, v.50
Smyth, R. D. Bradleys of New Haven....N.E.Reg. Ap
—— Bristow, or Bristol, Richard and Henry. N.E.Reg. Jl
—— Burgis, Thomas, of Guilford, Conn.....N.E.Reg. O
—— Hill, Luke, of Windsor, Conn.....N. E. Reg. Ja
Smyth, D. D. Wealth and welfare..... Q.J.Econ. N
Smythe, Lillian C. Account book, An old. Corrh. Ap. Ecl.M. Jl
Smythe, W. E. Ireland, New land reforms in. OutWest, Je
—— Irrigation, Ethics of.....OutWest, F
Snedden, D. S. High school course, 6-year..Educa.R. D
Snell, A. S. Hospitals, Sanitary construction of. Am.Arch. Ag8
Snowden, A. L. Balkans, Problem of the.....No.Am. S
—— Servia, Present and future of.....Indep. Je25
Snowden, K. Boxer.....Longm. S
Snyder, C. Brain, Mechanism of the.....Harper, My
—— Immunity, Physiological.....Harper, Ap
—— Physics; beyond our senses.....Harper. Je
Snyder, H. N. Zola, E.....So.Atlan.Q. Ja
Soar, C. D. Mites, Collec. and preserv. of...Knowl. S,O
Soddy, F Radio-activity, Recent advances in. Contemp. My
Soissons, Comte de. German "chansons".Contemp. Ap
—— Pissarro, Camille, Etchings of.....Studio, N
Solberg, T. Cutter, Charles A., Memories of...Lib.J. N
—— Copyright, Improvement in.....Nation, Ap30
—— —— Law of.....Nation, S24
—— —— New encyclopædias on.....Nation, My14
Soldan, F. L Elementary schooling.....SchoolR. Ja
—— —— Shortening period.....Educa.R. F
Solomon, M. Telegraphy, Wireless.....Nature, Jl16
Solomon, S. J. Lilien, Ephraim.....M.ofArt, Mr
Somerset, Lady Henry. England, Social life in. Cosmopol. D
Somerset. S. South America and Europe.19thCent. Ap
Somerville, E. O. Connemara mare. Longm. Mr. Ecl.M. Je
—— Dane's breechin'.....Longm. F
Somerville, H. M. Lynching, Negro.....No.Am. O
Somerville, W. A. Salmon, Fifty-three, in a week. Chamb.J. Jl
Somes, J. J. Gloucester, Mass., as a summer resort. Nat'lM. S
Sorabji, C. Children, Sayings of.....Ecl.M. Ja
—— Jowett, Benjamin.....19thCent. Ag
—— Mueller, F. Max.....Temp.Bar, My
Sorley, W. R. Betting and gambling..Int.J.Ethics, Jl
Soule, A. M. Health, public, School and college and. SchoolR. D
Soule, C. C. Brooklyn branch library buildings. Lib.J. Mr
Souter, A. Ambrosiaster, Morin's new view of.Expos. Jl
Southerland, W. H. H. U. S. Hydrographic office. Nat.Geog.M. F
Spaid, A. R. M. Lizard, Pine-tree.....CtryLifeAm. N
Spalding. V. M. Ecology, Rise and progress of. Science, F6
—— Forestry, Fernow's Economics of.....Science, F6
Sparks, E. E. Chicago, Centennial of.....Munsey, O
—— —— Beginnings of.....Am.Arch. S26
—— Mississippi Valley, Spears & Clark on....Dial, D16
Sparks, F. M. Saulte Ste. Marie.....Nat'lM. Jl

Sparks, G. D. Bible, Job.....Sewanee, Ja
Sparrow, W. S. Legros, Alphonse, etcher.....Studio, F
—— Rodin, A., Dry-point engravings of.....Studio, Ap
Spaulding, E. G. Biology, Contrary and contradictory. Monist, Jl
Spaulding, F. E. Child study.....Nat.Educa.Assoc. '03
Speakman, E. Hospitals, Mediæval.....Dub.R. O
Speare, C. F. Steele, Charles.....Cosmopol. Ag
Spearman, E. R. Sorbonne, The.....Scrib.M. My
Spearman, F. H. Conductor Pat Francis.NewEng.M. O
—— Cough in lower seven.....NewEng.M. D
—— Locomotive engineer, Life of a.....Outl. S5
—— Operator's story.....NewEng.M. N
—— Saturday golf; a story.....Outing, S
—— Whitman, John L., Chicago jailer.....McClure, Mr
Spears, J. R Arnold, Benedict, naval patriot. Harper, Ja
—— Life-saving. Heroes of the surf.....Outl. Mr7
—— Reliance, Yacht, Sailing of.....Outing, Je
—— U. S. Navy, Beginnings of the.....Harper, D
—— Whaling. Log of the bark Emily.....Harper, Jl
—— Yacht-racing, American.....Outing, Ag
—— —— Shamrock III.....Outing, My,S
Speck, F. G. Pequot Indians and language. Am.Anthrop. Ap
—— Pequot-Mohegan witchcraft tale. J.Am.Folk-Lore, Ap
Speed, J. G. Horse in America.....Cent. S
Speight, T. W. Fate of Sir Aubrey Drakell. Chamb.J. Xmas no
Spence de Pue, E. Another man's excuses.Lippinc. Ag
Spencer, A. Olmsted, Frederick Law, Art of. Craftsman, N
Spencer, E. Book-keeping as a study, Value of. Nat.Educa.Assoc. '03
—— Sculpture, American, 1850–1893.....Chaut. D
Spencer, Herman. Slang, Defense of..Booklover'sM. D
Spender, H. Chamberlain, Joseph, Sir R. Peel and. Fortn. O
Spender, J. A. Free trade and its fruits.....Fortn. S
—— Great Britain. Politics. 1903.....Contemp. N
Spender, R. Mountaineering; how to climb.Outing, Jl
Speranza, G. C. Children, Criminality in..GreenBag, N
—— Labor, Forced, in West Virginia.....Outl. Je13
Speyers, C. L. Heat of a change.....Am.J.Sci. Jl
Spielmann, M. H. Colton, W. R.....M.ofArt, My
—— Forgeries in art.....M.ofArt, Je–D
—— Royal Academy, 1903.....M.ofArt, Je,Jl
—— Whistler, J. McNeill.....M.ofArt, N
Spiensley, J. C. London, Valuation of. J.Statis.Soc. Mr
Spiers, F. E. Oxford, Christ Church Cathedral. Am.Arch. O3
Spiers, J. B. Eden, Garden of.....N.ChurchR. Ja
Spillman, W. J. Mendel's law.....Pop.Sci.Mo. Ja
Spingarn, J. E. Criticism, Saintsbury's Hist. of. Nation, Ja15
—— Lyly, John. Works.....Nation, S10
Spitzer, L. S. Bonds, Industrial.....YaleR. F
Spitzka, E. A. Formal, Some dangers of..Science, Jl17
—— Japanese brain, Weight of.....Science, S18
—— Laborde Prof., Brain of.....Science, S11
—— Powell, J. W., Brain of.....Am.Anthrop. O
—— —— Brain weight & cranial capacity of. Science, My8
Spoer, H. H. Bible, Psalm VIII., Reconstruction of. J.Bib.Lit. 22:75
Spofford, A. R. Libraries, public, Mental and mechanical in.....Lib.J. Ja
Spofford, H. P. Angel in the house.....Harper, Je
Spofford, H. P. His mother's New Year....Indep. Ja8
—— Sacrifice, A.....Atlan. My
—— Story of the queen.....Atlan. N,D
Sprague, F. W. Gorham family in Conn. and Vermont. N.E.Reg. Jl
Sprague, L. T. Seal, the fur, Exterminating of Overland, N
Sprague, O. M. W. Banking, Branch, in U. S. Q.J.Econ. F
—— Money market, New York.....Econ.J. Mr
Squire, C. R. Fatigue, Investigation of..Psychol.R. My
Stableton, J. K. High School; attendance of boys. Nat.Educa.Assoc. '03
Stacy, F. N. Ships, Giant, for Oriental trade.R.ofRs. My
Stafford, B. T. Sociology. Love formative principle. Bib.Sac. Ap
Staley, E. Holst, Lauritz, Danish painter....Studio, D
—— Lantèri, Edward.....ArtJ. Ag
—— Waterlow, Ernest Albert.....ArtJ. F
Stallings, L. F. Saving of von Stralling, The. Overland, S
Stanford, Sir C. V. Brahms, Johannes, Memories of. Outl. Jl25
Stanley, E. L. London, Education in....19thCent. Mr
Stansbury, C. F. Oyster industry, The.....Outing. Ap
Stanton, T. Lafayette, M. de. Last visit to America. Lippinc. Ap
Stark, B. Ainsworth, Wm. Harrison.....Bookman, F
Starr, F. Law, Primal, Atkinson on.....Dial, N1
—— Mexico, Musical instruments of.....Amer.Antiq. S
—— Putnam, Mary Louise Duncan.....Science, Ap17
—— Social origins, Lang on.....Dial, N1
Start, E. A. Nicholas II., Czar of Russia.....Chaut. Jl
Staveley, R. White, Gen. Sir Robert....Temp.Bar, Mr
Stead, A. Japan's position in the Far East..Fortn. Ag
—— Korea, Question of.....Fortn. N
—— Manchuria, Russian conquest of.....19thCent. Je
Stead, W. T. Campbell, Reginald J.....R.ofRs. Je
—— Education in England.....R.ofRs. Ja
—— Gladstone, Morley's Life of.....R.ofRs. D
—— Hague arbitration tribunal.....Indep. N5
—— Horne, C. Silvester, with portrait.....R.ofRs. Je
—— Leo XIII., with portrait.....R.ofRs. Ag
—— Leopold, King of Be gium.....R.ofRs. Jl
—— Menelek, King of Abyssinia.....Cosmopol. Jl
—— Nonconformity in England.....R.ofRs. Je
—— Pius X., New pope, Character sketch....R.ofRs. S
—— Wyndham, Right Hon. George.....R.ofRs. My
Stearns, L. E. Librarians, Survival of the fittest? Lib.J. Ja
Stearns, R. Mystery of grace, A.....Cath.World, F
Stearns, R. E. C. Eucalypts in Philippines.Science, O2
—— Stratton, James T.....Science, My15
Stebbing, T. R. R. Nobodies, The.....Knowl. Jl
Stedman, E. C. N. Y. City, Stock Exchange...Cent. N
Steel, F. A. Animals, Kind words concerning. Sat.R. Ap11
—— Child as father to the man.....Sat.R. My9
—— —— Cult of the.....Ecl.M. Ag
—— Cookery as a handicraft.....Sat.R. Ja31
—— Daughter of age at home.....Sat.R. F21
—— Delhi coronation celebration.....Sat.R. Ja3
—— Dress, Woman's.....Sat.R. Je6
—— Eden.....Sat.R. Ap25
—— Garden, An eastern.....Sat.R. Jl11
—— Gardening, Fashionable.....Sat.R. Mr21
—— Girls and board schools.....Sat.R. N–D
—— Holidays that excite.....Sat.R. S19
—— India, Leisure and art in.....Sat.R. F18
—— —— What is ideal of people?.....Sat.R. Ag4

Steel, F. A. Learning thro' a foreign tongue.Sat.R. My23
—— Love, Tragedy of.....Sat.R. Je29
—— Nursing as a woman's duty.....Sat.R. F28
—— Papers, Ladies'.....Sat.R. Jl25
—— Schools tend to make clerks.....Sat.R. Ap4
—— Women, Average.....Sat.R. Ja10
—— —— and work.....Sat.R. My2
—— —— of Babylon, Independence of.....Sat.R. F7
—— —— of India and England.....Sat.R. Mr7
Steele, F. M. Clopton, Joan, English authoress. Cath.World, D
Steele, J. L. Coasting.....Outing, Ja
Steenberg, A. S. Libraries, American, Visit to.Lib.J. Ag
Steere, J. B. Brasil, Visit to Indians of Purus River. U.S.Nat.Mus.Rept. '01
Steffee, J. G. Taff vale case.....Am.LawR. My
Steffens, L. Philadelphia, Munic. corruption in. McClure, Jl
—— Bronco-busting contest at Denver.....Idler, F
—— Chicago, Reform in.....McClure, O
—— Journalism, School of.....Bookman, O
—— Minneapolis, Police corruption in.....McClure, Ja
—— New York City, Good govt. in danger...McClure, N
—— Pittsburg, Municipal corruption in....McClure, My
—— Riis, Jacob A.....McClure, Ag
—— St. Louis, Shamelessness of.....McClure, Mr
Stein, R. Phonetics, International Conference on. Ped.Sem. D
Steindorf, G. Egypt, Archæol. discoveries in. Am.Antiq. N
Steiner, B. C. Berkeley, George, Bishop...Sewanee, Jl
—— Fiction in libraries.....Lib.J.supp. Jl
—— Georgetown, S. C.....So.Atlan.Q. Ap
—— Maryland, Beginnings of. J.Hopks.Univ.Stud. Ag-O
—— —— *courts in, First*...Am.Hist.Assoc.Rept. '01,v.1
Steiner, E. A. Bohemian in America, The....Outl. Ap25
—— German immigrant in America, The....Outl. Ja31
—— Hungarian immigrants.....Outl. Ag29
—— Pole and Slovak in America.....Outl. Mr7
—— Tolstoy in heart of Russia.....Outl. N7
—— —— to day,.....Outl. S5
—— —— Marriage and family life.....Outl. O3
—— —— Visit to.....Chaut. Mr
Steinschneider, M. Jewish literature.....Jew.Q. Ja
Stemons, J. S. Tipping, Remedy for.....Indep. Mr26
STEPHEN, LESLIE. AGNOSTIC'S APOLOGY AND OTHER ESSAYS. 2D ED.....NewYork
—— STUDIES OF A BIOGRAPHER. VOLS. 3, 4..NewYork
—— Browning, Robert, Casuistry of.....Ecl.M. Mr
—— Reminiscences.....Atlan. S-D
—— Stephen, Leslie. Early impressions...National, D
Stephens, H. G. Impressionism in art....Brush&P. Ja
Stephens, H. M. Fiske, John, as popular historian. World'sWork, Ap
—— Norris, Frank; an appreciation. Calif.Univ.Chron. Ja
Stephens, L. Irish dancing-school.....GoodWords, Ap
Stephens, W. P. Yacht, The modern racing.Engin.M. S
Sterki, V. Unionidæ.....Am.Natural. F
Sternberg, C. H. Elephas Columbi and other mammals. Science, Mr27
Sternberg, G. M. Preventive medicine..Pop.Sci.Mo. F
Stevens, A. A. Culture, The way to larger...Harper, Je
Stevens, A. M. Beauty, Evolution of art of..Gent.M. Ap
Stevens, G. B. Bushnell, Ritschl, Sabatier.Ref.Ch.R. Jl
—— Christianity.....Ref.Ch.R. Ja
—— Sabatier, Auguste.....HibbertJ. Ap
Stevens, H. C. Feeling.....Am.J.Psychol. Ja
Stevens, J. S. Strike, Sympathetic; a warning to labor.....Indep. Je25
Stevens, L. M. N. Canteen, Army.....No.Am. F
Stevens, R. Appalachian club,.....World'sWork, My
—— Industries, Organizing.....World'sWork, My
—— Y. M. C. A.; Vast machine.....World'sWork, Ap
Stevens, W. B. Louisiana purchase.....Nat'lM. My
—— St. Louis: Exposition.....Indep. My7
Stevens, W. J. Municipal adornment.....Brush&P. S
Stevens, W. L. Titles and distinctions..Pop.Sci.Mo. Ag
Stewart, A. F. Louise of Stolberg.....Chamb.J. N
—— Neapolitan Stuarts, The.....Eng.Hist.R. Jl
—— Saracens in Sicily.....Gent.M. F
Stewart, C. D. Colonel's accretion.....Atlan. D
Stewart, C. R. S. Evolution and creation.MonthlyR. S
Stewart, D. A. Frank, Town of, destroyed.Canad.M. Jl
Stewart, E. Competition, Social price of....Outl. My23
—— Timber, Approaching famine of.....Canad.M. N
Stewart, G.W.Polynesians, Poetry of the.Overland,Mr,Ap
Stewart, G. Wauchope. Bible, John, Wendt on. Expos. F,Mr
Stewart, J. A. Commerce, Science allied to....Chaut. N
—— Colleges for women.....Booklover'sM. O
Stewart, M. Rome: Forum, Excavations in. GoodWords, Ag
Stewart, M. R. Clergue, F. R.....Cosmopol. D
Stewart, O. W. Prohibitionists, Why undiscouraged? Outl. Ap11
Stewart, P. M. Fireproof construction...Am.Arch. O24
—— Fireproof wood.....Am.Arch. F28
Stewart, S. Automobile *vs.* the railroad...Engin.M. Jl
—— Mary Lane's adorable feet.....Munsey, Ag
Stewart, W. R. Alaska. Rich empire.World'sWork, O
—— Canada, Americanization of.....Cosmopol. Ap
—— Strathcona, Baron, and Mt. Royal...Cosmopol. Je
—— Van Horne, Sir W.....Cosmopol. N
Stevenson, B. F. Blade that won.....Lippinc. S
Stevenson, C. H. U. S. Fish Commission...No.Am. Ap
Stevenson, J. J. Lesley, J. Peter.....Science, Jl3
Stevenson, M. G. Zuni games.....Am.Anthrop. Jl
Stevenson, R. A. M. Raeburn, Sir Henry..Bookman, F
Stevenson, S. Y. Intellectual communism.Lippinc. Mr
Stiles. P. G. Sleen, Theories of.....Pop.Sci.Mo. S
Stillman, M. S. London, Cooke's Highways.Nation, Jl16
Stimson, H. A. Colleges, Financial administration. Outl. Ag29
—— Educational problems, Light on.....No.Am. D
Stimson, J. W. Art development, Conditions of. Brush&P. Ja
—— Realf, Richard. Overlooked Shelley.....Arena, Jl
—— Social righteousness.....Arena, N
Stinchcomb, J. K. Nevada, Progress of..Overland, Je
Stine, W. M. Electromagnetism, Lenz on. J.Frankl.Inst. Ap,My
Stocking, Fred. M. "Tennessee" and his partner. Overland, D
Stockley, W. F. P. Roman Catholicism, French. Cath.World, My
STODDARD, C. W. EXITS AND ENTRANCES; ESSAYS AND SKETCHES.....Boston
Stoddard, J. M. Dutch courage, a story...McClure, Jl
Stoddard, R. H. Old story, An.....No.Am. Ag
Stoddart, A. Easy mark, The.....Munsey, Mr
—— Rocket's great victory.....Munsey, O
Stokes, F. W. Antarctic, Artist in the.....Cent. Ag
—— Aurora borealis.....Cent. F
Stokes, H. N. Amer. assoc. for adv. of science. Science, Mr13
Stokoe, T. H. Bible, Revised Version.....Expos. Ag
Stone, A. H. Mulatto factor in the race problem. Atlan. My
Stone, A. J Alaska, Summer-land of.....Scrib.M. Ap

Stone, A. J. Arctic America, Camp-life in...Scrib M. N
—— Arctic, Explorer-naturalist in the.....Scrib.M.Ap
—— Northwest passage.....Am.Geog.Soc.Bull. Ap
Stone, B. N. Ministry, Special gifts in...N.ChurchR. O
Stone, F. Z. Conversion of Casey.....Munsey, Je
Stone, Herbert. Wood, Identification of.
J.Soc.Arts, v.50
Stone, J. M. Reformation, Catholic.....Dub.R. Ja
Stone, N. I. Russia, Political conditions in..R.ofRs. Ap
Stoops, J. D. Individual, Development of.
Int.J.Ethics, O
—— Self, The real.....Philos.R. Ja
Stopes, C. C. Lucy, Sir Thomas.....Fortn. F
Stopford, F. Railway monopoly.....National, Ap
Storey, Max. Nagasaki, Coal girls of.....Overland, Ja
Storms, J. B. Culture, or something akin.
Nation, Mr12
Story, A. Chan Sen, Evolution of.....Macmil. Ja
Story, D. Leo XIII.....Munsey, Ag
—— Order of merit, The.....Munsey, Mr
—— Woman in politics.....Munsey, My
Story, J. C. Hawarden, St. Deiniol's library...Lamp, S
Story, W. E. Mathematics, Unification of...SchoolR. D
Stout, G. F. Personality, Myers on.....HibbertJ. O
Stovall, D. H. Elk, On trail of an Oregon.
Overland, Ap
—— Golden pockets.....Overland, Je
—— Leo and Ona.....Overland, O
—— Tony, piper at Giant No. 3.....Overland, Je
Stowell, N. L. Color prints, Japanese....Craftsman, O
Strachey, L. Punch, Social hist. of England in.Critic, D
—— Ward, Mrs. H., Lady Rose's daughter....Lamp, Mr
—— Zola, Emile, Books of.....Lamp, Je
Strange, Mark. Ninth wave, The.....Chamb.J My
Streatfield, G. S. Biblical criticism, Higher..Expos. Ja
—— God, Fatherhood of.....Expos. Ag
Street, F. Lightning, Cause and effect of.....Idler, Ap
STREET, G. S. BOOK OF ESSAYS.....NewYork
—— Provincial mind, The.....Quar. Ap
Strickland, M. W. Embroidery, Cross-stitch.
Craftsman, Ja
Stringer, A. Morris, Wm., as I knew him.
Craftsman, My
Stringham, I. Assoc. of Amer. universities.
Calif.Univ.Chron. Ap
Strong, L. T. Unscientific story, An.....Cosmopol. F
Stuart, E. L. Brothers implacable.....Lippinc. N
Stuart, Eleanor. Delusion of grandeur, A.Scrib.M. Mr
—— Under his eye.....Scrib.M. F
Stuart, O. K. Honesty, Business, and honesty.
Indep. Mr19
Stuart, R. McN. Milady; a story.....Harper, Mr
—— Petty larceny.....Cent. S
—— Wealth and riches.....Cent. Ap
Sturdee, R. J. Football, Ethics of.....Westm. F
Sturgis, R. Art-library, A possible.....Scrib.M. S
—— City, Beautifying the.....Scrib.M. Ap
—— Decoration of costly residences.....Archit.Rec. My
—— Fire prevention, Sachs on.....Nation, My7
—— Fireproofing, Simple ways of.....Archit.Rec. F
—— N. Y. City. The Whitehall.....Archit.Rec. Jl
—— —— Art exhibition building.....Scrib.M. Je
—— Painters, Bryan's Dictionary of.....Nation, O22
—— Pottery, American.....Scrib.M. Mr
—— Sargent's new painting in Bost. Pub. Lib.
Scrib.M. D
—— Silverware, Howard's Old London....Nation, N19
—— Wood engravings, American.....Scrib.M. Ja
Sturgis, R. C. Cope, Walter, architect.....Outl. Ap4
Sudermann, H. Iolanthe's wedding.....Fornt. Je
Sudermann, H. New Year's eve confession.
Booklover'sM. S
Sullivan, J. M. Augustine, St.....GreenBag, O
—— Fosterage.....GreenBag, Ag
Sullivan, W. C. Marriage, Restraints on..GreenBag, Jl
Sullivan, W. L. Lamennais, Montalembert and.
Cath.World, Ja
—— Missions in U. S., Non-Catholic....Cath.World, N
Sulte, B. Great gray mystery.....Canad.M. N
Sumichrast, F. C. de. Gautier, Theophile....Critic, Jl
Summers, E. B. Note of Spring.....Canad.M. D
Sumner, J. R. E. Kansas, Recollections of...Longm. Je
Suter, H. M. Forest fires in U. S.....R.ofRs. Jl
Sutherland, H. Gardens of the rich.....Munsey, Jl
—— Millionaires.....Munsey, Ap
—— Mosquito, War against the.....Munsey, S
—— Statuary Hall. Amer. Westminster...Munsey, Mr
Sutherland, J. C. Engineering mind, The.Pop.Sci.Mo. Ja
Sutphen, Van T. Intermezzo; a monologue. Harper, My
—— Pot of gold, The.....Harper, O
Sutro, A. Bread on the waters.....Lippinc. D
Sverdrup, O. "Fram," Polar expedition, 1898–1902.
Geog.J. Jl
Swaffham, J. Price of a soul.....Gent.M. Ja
Swain, G. F. Henck, Prof. John Benjamin.
Technol.R. Ap
Swain, J. Lorenz, Dr. Adolf.....McClure, Ja
—— Scientific tangle, A.....Lippinc. Je
Swanton, J. R. Haida calendar.....Am.Anthrop. Ap
Sweet, J. E. Steam engines, Early high-speed.
Cassier, F
Sweetman, W. Ireland; land bill and home rule.
Westm. Ag
—— Irish Land Conference.....Westm. My
Swete, H. B. Jesus Christ, Teaching of...Expos. Mr–D
Swift, B. Fiction. Decay of the novel.....Critic, Ja
Swift, E. J. Efficiency, Standards of..Pedagog.Sem. Mr
—— Learning, Psychology of.....Am.J.Psychol. Ap
Swiggett, G. L. Romanticism, What is?...Sewanee, Ap
Swinburne, A. C. Shakespeare, William. Richard II.
Harper, Mr
Swinburne, H. L. Great Brit. Navy. Recent admin.
MonthlyR. Jl
Swiney, F. Woman, last prop of church.....Westm. S
Swinton, G. S. G. London, Congestion in.19thCent. My
Sydney, P. Charles II., Eldest son of.....Westm. F
Sykes, J. Business libel, A.....Gent.M. My
Sylvester, K. Crabbed age and youth.....Gent.M. F
Sylvestre, M. Maeterlinck, Maurice.....OpenCourt, F
Symmes, A. Maupassant, Guy de.....Critic, N
SYMONS, ARTHUR. CITIES.....NewYork
—— Belgrade and Sofia.....Harper, O
—— Clermont-Ferrand.....Sat.R. O10
—— Constantinople; an impression.....Harper, My
—— —— Three aspects of.....Sat.R. Je13
—— Newspapers, Dark side of.....Sat.R. Ag8
—— Painting of the 19th century.....Fortn. Mr
—— Shakespeare. Romeo and Juliet.....Harper, Jl
—— Tolstoi, not adap. to dramat.....Sat.R. F21
Syrett, N. Children, Books for.....Acad. D5
—— Disenchanted squirrel.....Longm. N
—— Idealist, An.....Harper, My
Syveton, G. France, Nationalist party in.National, Ag

Tabb, J. B. Choristers; a poem.....Atlan. S
—— Harbors; a poem.....Atlan. Ja
Taggart, M. A. Lost has been found...Cath.World, Ja
Tait, J. Battle Abbey.....Eng.Hist.R. O
Takaki, M. Japanese paper currency.
J.H.Univ.Stud. Jl

Talbot, E. B. Fichte, X. Leon on.....Philos.R. Ja
Talbot, F. A. Telephone newspaper, A....Chamb.J. Ag
Talbot, M. Stafford limestone of New York.
Am.J.Sci. Ag
Talbot, W. T. Boys, Abnormalities of.....Educa. Ja
Talmadge, D. H. Joy denied, A.....Munsey, F
Tams, J. F. Yachting, Cost of.....Outing, My
Tangye, R. Clergy, Anecdotes of the.....Chamb.J. Je
Tannenbaum, S. Shakespeare, Caste prejudice of.
Craftsman, S
Tarbell, I. M. Standard Oil Company, History of.
McClure, Ja-D
Tarbell, J. H. Negroes, Photographing..NewEng.M. D
Tarde, G. Inter-psychology.....Internat.Q. Mr
Tarkington, B. Boss Gorgett; a story.Everybody's, D
Tarrant, M. E. Louisville summer playgrounds.
Chaut. Ag
Tarver, J. C. School-fees and school-masters.Macmil. D
Tasker, J. G. Christianity, Seeberg on.....Crit.R. Mr
Taunton, E. L. Preston, T., and R. Widdrington.
Eng.Hist.R. Ja
Taussig, F. W. Sugar bounties.....Q.J.Econ. N
Taylor, A. E. Mind and nature.....Int.J.Ethics, Ja
—— Plato. Parmenides.....Mind, Ja,O
Taylor, B. Chamberlain, Joseph, Scheme of.
19thCent. N
—— Guatavita, Sacred lake of.....Temp.Bar, My
—— Reciprocity, Imperial.....19thCent. Je
—— Ship subsidies.....No.Am. Ap
—— Treasure-lake in South America.....Chamb.J. Je
Taylor, C. Ben Sira.....Jew.Q. Ap,Jl
Taylor, C. B. Easter in diff. countries.Everybody's, Ap
—— Wooing of Ah-te.....Everybody's, Je,Jl
Taylor, E. Absalom's wreath.....Atlan. F
Taylor, G. Church, city, Function of.....Chaut. S
Taylor, H. C. Rents of farm lands.....Q.J.Econ. Ap
—— Sugar-beet culture in U. S.Ann.Am.Acad.Pol.Sci. Jl
Taylor, H. L. Longfellow. Evangeline, The real.
Bookman, S
Taylor, I. Carlisle, Lady, and lion-hunters.19thCent. S
Taylor, J. M. Women, Education of..World'sWork, Ag
Taylor, J. R. Lullaby; a poem.....Atlan. Je
—— Nature study.....Atlan. D
Taylor, P. K. Kingston, Rhode Island..NewEng.M. Ap
Taylor, R. J. Philippine islands.....Arena, Ja
Taylor, W. G. L. Trade, U. S. foreign...J.Pol.Econ. D
Tchekhoff, A. In exile.....Fortn. S
Teale, G. C. Whistler, George W.....NewEng.M. O
Teall, J. H. H. Petrological ideas..Smithson.Rept. '02
Tearle, C. Rambles with an American....Temp.Bar, O
Teele, R. P. Streams, Interstate.....J.Pol.Econ. Mr
Teeling, B. Rosetti, Marie, Roumanian heroine.
Cath.World, My
Teeple, G. L. Battle of Gray's pasture.....Atlan. N
Tegetmeier, W. B. Dogs, Studies of, by Riviere.
M.ofArt, Ap
Teller, C. Addams, Jane, head of Hull House.
Everybody's, F
Temple, A. G. Gassiot, C., bequest to Guildhall.ArtJ. F
Templeton, H. Banshee's Hallowe'en, The.McClure, My
—— Conversion of Father Cassidy.....McClure, Mr
Tennal, R. On the heart and the evidence...McClure, D
Terhune, A. P. Man with the shoulders....Lippinc. Ja
Terhune, Mrs. Seventeenth of August, 1844.
Lippinc. Ag
Terriss, Ellaline. Stage, The, as a profession.National, Ap
Terry, T. P. Japanese *self*-defence.....Idler, F
—— Java, Good roads of.....Outing, O
Thackeray, H. St. J. Aristeas, Letter of... Jew.Q. Ap
Thayer, E. R. Gray, Horace.....Harv.Grad.M. Mr
Thayer, W. R. Cesaresco, Countess.....Nation, Ja15
—— Harvard College. First scholars, 1850-59.
Harv.Grad.M. D
—— —— Germanic museum.....Nation, N19
—— Mazzini, King's.....Nation, Ag15
—— Naples in 1799, Giglioli's.....Nation, Mr5
Thiergen, O. Examinations, Final.....SchoolR. N
Thilly F. Induction, Theory of.....Philos.R. Jl
—— Philosophy, Baldwin's Dict. of.....Science, Ja23
Thomas, A. C. Hancock, J., and T. Cushing, Letters of.
Am.Antiq.Soc.Proc. v.15
Thomas, Calvin. Goschen, G. J., Life and times of.
Nation, My28
Thomas, Chauncey. Ruggles' first case....McClure, Jl
Thomas C. G. Black Museum of peace and war.
Chamb.J. Ap
Thomas, D. A. Civil service in England.....Fortn. My
—— Coal, British for. trade in.....J.Statis.Soc. S
Thomas, D. T. Johnson, A., Dewitt's Impeachment of.
Am.Hist.R. O
Thomas, E. Reading out of doors.....Atlan. Ag
Thomas, F. S. Doctor of laws, Degree of.
Harv.Grad.M. Je
Thomas, G. J. College graduation, Age of.
Pop.Sci.Mo. Je
Thomas, H. W. Judaism and Christianity.
OpenCourt, F
—— Social order, Thought side of.....Arena, N
Thomas, J. B. Philippines, Government hospital.
Outl. N28
Thomas, P. H. Electric circuits, Static discharges in.
J.Frankl.Inst. N,D
Thomas, W. B. Atmosphere, Strata and height of.
Pop.Astron. Ap
Thomas, W. Beach. Austin, Sir A. Flodden field.
Sat.R. Jl4
—— Rhodes scholarships.....Macmil. F
—— School athletics, Ethics of.....Chamb.J. Je
—— Sportsman, Village.....Sat.R. Ag29
Thomas, W. M. First nights, Thirty years of.
Chamb.J. N
Thomasson, F. Ethical movement in 1902...Westm. F
—— Housing question in 1903.....Westm. Mr
—— Property in land, and poverty.....Westm. Jl
Thompson, E. H. Henequen, the Yucatan fibre.
Nat.Geog.M. Ap
Thompson, F. Goldsmith, Oliver.....Acad. O10
—— Henley, Wm. Ernest.....Acad. Jl18
Thompson, H. Abdul Hamid II.....World'sWork, N
Thompson, J. P. Swimming, How to learn....Idler, Jl
Thompson, R. E. Chamberlain, Joseph.....Fortn. S
Thompson, S. P. Gilbert, W., and terres. magnetism.
Geog.M. Je
—— Opto-technics.....J.Soc.Arts, v.50
Thompson, V. Cabmen, Paris.....Outing, D
—— Golf-links of Paris.....Outing, N
—— Horse-racing, in Paris.....Outing, Ag
—— Parisian women.....Cosmopol, Ja
—— Sleighing.....Outing, Mr
Thompson, W. M. Shamrock III.....Outing, Je
Thompson, W. W. Hendricks, Thos. A., as lawyer.
GreenBag, Je
Thomson, D. C. Bewick, Thomas.....ArtJ. D
—— Whistler, J. A. McN.....ArtJ. S
Thomson, E. Electricity at high pressure..Science, S11
Thomson, E. W. Boss of the World; a story.
Canad.M. Jl
—— Precise justice; a story.....Canad.M. Ap
—— Swartz diamond; a story.....Canad.M. F
Thomson,H.C. Kaffir labor and Marriage.MonthlyR. My

Thomson, J. American Library Assoc.....Lib.J. N
Thomson, J. A. Carus, Julius Victor ....Nature, Ap30
Thomson J. C. Tennyson, Suppressed poems of. Harper, D
Thomson, J. H. Electric power in India...Cassier, Ja
Thomson, J. J. Becquerel rays.....Harper, Ja
—— Radium.....Nature, Ap30
Thomson, O. R. H. Fiction, Classification of...Lib.J. N
Thorndike, E. L. College men, Careers of.....Cent. My
—— Families, Amer., Decrease in size..Pop.Sci.Mo. My
Thornton, M. E. Nursing, Home.....Cosmopol. Je
Thornton, W. B. Farm machinery, Revol. by. World'sWork, Ag
—— Winter, Vigor of.....CtryLifeAm. Ja
Thorpe, F. N. Franklin B., Influence in education. U.S.Bur.Ed.Rept. '01-02,v.1
Thrasher, M. B. Rural mail carrier.....Indep. F5
Thurber, S. English situation.....SchoolR. Mr
Thurlow, M. C. Woman's Clubs, Serious reading by. Lib.J. My
Thurston, E. L. Commercial education, Mathematics in. Nat.Educa.Assoc. '03
—— —— The same.....SchoolR. S
Thurston, H. Lea, H. C. Eve of Reformation. Am.Cath.Q. Jl
—— Rosary, History of the.....J.Soc.Arts, v.50
Thurston, K. C. Climax, The; a story.....Ecl.M. O
Thurston R. F. Science Technical, in education. Science, Je19
Thurston, R. H. Cornell Univ. Agriculture at. Science, My22
—— Educational diversity.....Nation, Ja29
—— Engine, Binary.....J.Frankl.Inst. Je
—— Fuertes, Estevan Antonio.....Science, F20
—— Heat-engines, Reeve's.....Science, F20
—— Ithaca, N. Y. Water-supplies.....Science, Mr20
—— Melville, Geo. W. Admiral.....Pop.Sci.Mo. D
—— Nickel-steel alloys.....Science, Ap24
—— Professions, Education for.....Pop.Sci.Mo. Mr
—— Thermodynamics, Graphics of.....Science, Ag21
—— U. S. Navy.....Pop.Sci.Mo. D
THWAITES, R. G. HOW G. R. CLARK WON THE N. W. AND OTHER ESSAYS.....Chicago
Thwing, C. F. College, Amer., A weakness in..Lamp, Ap
—— College training and business man.....No.Am. O
—— Insurance as a profession.....Cosmopol. Mr
—— St. Petersburg University of.....Harper, D
Tibbot, N. W. Prospectors.....NewEng.M. Ag
—— Story of Dan.....NewEng.M. D
Ticknor, C. Perry, Nora, a New England singer. Lamp, Je
Ticknor, H. M. Boston Museum, Passing of. NewEng.M. Jl
Tiddeman, L. E. Brontë, Charlotte, Novels of.Westm. D
—— Montaigne, Friends of.....Westm. Ja
Tiffany, E. B. Anna Marcea.....Atlan. Ag
—— Countess at Pondsville Center.....Atlan. Mr
Tight, W. G. New Mexico, Higher educa. instit. Science, Jl17
Tille, V. Bohemian literature, 1902-03.....Ath. Jl4
Tillinghast, J. A. Races, Heterogeneity of. So.Atlan.Q. Ap
Tilney, F. C. Photographer, Fresh fields for. Liv.Age, O17
Titchener, E. B. Psychology, Class exper. in. Am.J.Psychol. Jl
Titherington, R. H. Monroe doctrine.....Munsey, Ja
—— Russia, Romanoff czars.....Munsey, F
Tittman, O. H. U. S. Coast and Geod. Survey. Nat.Geog.M. Ja. Science, Jl10
Titus, E. K. Poles in land of Puritan....NewEng.M. O
Tobin, G. T. Hale, Edward Everett.....Bk.Buyer, Ja
Todd, D. P. Amherst college, Astronomy at Pop.Astron. Je
Todd, J. H. Canada, Invasion of, by U. S....Nat'lM. J
Tolman, E. Novitiate, The.....NewEng.M. Je
Tolman, F. L. Sociology, Study of....Am.J.Sociol. Ja
Tolstoy, L. Hell, Overthrow of.....OpenCourt, Je
—— Religion, Detached thoughts on.....Indep. O8
—— War Horrors of.....Indep. Ap16
Tombo, R., jr. University registration.....Science, D
Tompkins, D. A. Working people's homes..Cassier, Mr
Tompkins, E. K. His hour of greatness.....Lippinc. D
—— University, Observations in a big.Nation, Ja22,29
Tompkins, H. W. Amwell in Hertfordshire.Gent.M. S
—— Pea-pickers, Warwickshire.....Gent.M. D
Tompkins, J. W. Boy's love, A.....Atlan. Jl
—— California, Outdoor living in.....Outing, Ja
—— For faithful service.....Munsey, Jl
—— Gould, Helen, Personality of.....Everybody's, Ja
—— Measure of a man, The.....Munsey, Ap
Tomson, Arthur. Studland, England.....ArtJ. Ag
Tooley, S. A. Edward VII., King, and Sandringham. Canad.M. D
Torrey, B. Birds, Texas and Arizona, A bunch of. Atlan. Jl
—— Wordsworth, William, Secret of.....Atlan. S
Torrey, C. C. Landberg coll. of Arabic MSS....Lib.J. F
—— Maccabees I, Schweizer's Hebrew text. J.Bib.Lit. 22:51
—— Phœnician temple, Remains of.. ...OpenCourt, F
Torsslund, L. Friends; a story.....Bookman, O
Tout, T. F. Lincoln, Fair of.....Eng.Hist.R. Ap
Tower, C. V. Self, Interp. of some aspects.Philos.R. Ja
Tower, W. S. Philippines, Climate of. Am.Geog.Soc.Bull. Je
Towne F. E. Fleury, Albert.....Brush&P. Je
Townsend, G. E. Yosemite Valley, Mythology of. Overland, Je
Townsend, J. T. Evening at Naples.....Atlan. S
Towse, J. R. Drama, Future of.....Nation, F19
—— McCarthy, J. H. Proud prince.....Critic. D
—— Phillips, Stephen. Ulysses.....Critic. N
Tracy, F. B. Canada and the United States.. No.Am. O
Tracy, Louis. "Crif Columbus".....Chamb.J. Mr
Trask, W. B. Trask, Captain William....N.E.Reg. Ja,O
Treat, W. P. Emerson, Ralph W.....Bookman, Je
Tregear, E. Arbitration, Indus., in New Zealand. Indep. Ag13
—— R. R. fares, Zone system of..... Indep. Ag27
Trelease, W. St. Louis, Academy of science of. Pop.Sci.Mo. D. Science, Ap24
Tremayne, H. Agricultural education.....Fortn. Je
Trent, W. P. Browning, Two estimates of....Forum, O
—— English literature, History.....Internat.Q. S
Trevathan, C. E. Horse-racing. 1903 season. Outing, D
Trevelyan, F. Horse-racing, American.....Outing, Ap
—— —— English, 1903 Outlook.....Outing, My
—— —— Racing seat of future.....Outing, Jl
Triggs, O. L. Arts and crafts movement....Indep. O15
—— Betterment movement.....Chaut. Ag
—— East, the, Outlook to.....Sewanee, Ja
—— Industrial art, School.....Craftsman, Ja
Triplett, N. Children, Faults of.....Pedagog.Sem. Je
Tripp, C. H. Liquor licenses, Practical scheme. National, Jl
Tripp, Margaret E. B. Sordello, Dante's..Temp.Bar, Mr
Trobridge, G. Ruskin, John, Humor of.....Westm. O
Trotter A. P. Civilisation Tide of.....MonthlyR. Jl

Troutman, H. C. Seamless robe, The.....Harper, Ap
Trowbridge, J. Education, Superficiality in.Outl. N21
—— Science, The new revelation in.....Atlan. D
—— Spectrum, Gaseous condition.....Am.J.Sci. Ap
—— Telepathy.....Nation, Ap16
—— War, Science and.....Nation, N5
Trowbridge, J. T. Andrews, Stephen Pearl..Indep. F26
—— Halpine, Charles G.....Indep. F12
—— My own story.....Atlan. Ja-My
Trowbridge, W. R. H. Paris to London by water.
Temp.Bar, Jl
True, A. C. Rural improvement.....Chaut. Ag
True, F. W. U. S. Nat'l Mus. exhibit at Buffalo, 1901.
U.S.Nat.Mus.Rept. '01
True, J. P. Juvenile literature.....Atlan. N
Truman, Ben C. Passing of a Sierra knight.
Overland, J
Truman, J. Blackbirds at Lansing.....Macmil. My
TRUMBULL, H. CLAY. MY FOUR RELIGIOUS TEACHERS.
Philadelphia
Truslow, S. W. Vacation camps for boys.
CtryLifeAm. My
Truxall, A. E. Religion, Comparative....Ref.Ch.R. O
Tucker, Booth. Farm colonies of the Salvation Army.
U.S.LaborBull. v.8
Tucker, M. A. Giberti, Gian Matteo.Eng.Hist.R. Ja-Jl
Tucker, R. H. Graduation errors.....Pop.Astron. D
Tucker, W. J. Morals and manners, Univ. and.
Nat.Educa.Assoc. '03
Tufts, J. H. Æsthetic categories.....Philos.R. Ja
Tugman, A. B. Congo, Missions on..Cath.World, S-D
Tuker, M. A. R. "Catholic," The title.....Crit.R. Jl
—— Singing, Lost art of.....19thCent. My
Tullo, J. K. Steele, Sir Richard.....Gent.M. My
Tunell, G. G. Trains, High-speed.....J.Pol.Econ. D
Turnbull, M. M. Hardy, Thomas, and Barnes, William.
Gent.M. N
Turner, C. Q. Riding to hounds in the winter.
CtryLifeAm. Ja
Turner, F. G. Certainty and probability....Westm. Mr
Turner, F. J. Education in middle West.
World'sWork, Ag
—— Louisiana purchase.....R.ofRs. My
—— United States, Wilson's History.....Am.Hist.R. Jl
—— West, The. Contrib. to democracy.....Atlan. Ja
Turner, G. C. Scituate, Mass., Records of 2d church.
N.E.Reg. Ap
Turner, G. J. Justices of Forest.....Eng.Hist.R. Ja
Turner, G. K. Across the State.....McClure, Ja
Turner, H. H. Autographic chart and methods.
Pop.Astron. O
—— Common, Andrew Ainslie .....Pop.Astron. Ag
—— Man, Place of, in the universe.
Fortn. Ap. Ecl.M. Jl
Turnock, F. H. Alaskan boundary award...Outl. N7
Tuttle, C. A. Capital, Real concept of....Q.J.Econ. N
Tuttle, J. E. Maryland tea-party.....NewEng.M. Mr
Tutwiler, J. R. Mammy.....Atlan. Ja
Tweedale, V. Etna, Mt., Round an active volcano.
Chamb.J. N
Twells, J. H. Alexandra, Queen, Early life of.
Munsey, My
Twichell, J. H. Warner, C. D., Humor of.....Cent. Ja
Twombly, A. S. Scott, Geo. R. W.....N.E.Reg. Ap
Tybout, E. M. Ananias of Poketown....Lippinc. My
—— Ass that vanquished Balaam.....Lippinc. Je
—— Brother Johnsing's 'sperience .....Lippinc. F
—— House divided, A.....Lippinc, N
—— Offending eye.....Lippinc. Ag
—— Told after dinner.....Lippinc. Mr
Tybout, E. M. Unwilling Delilah, An.....Lippinc. Jl
Tyler, A. S. Libraries and catalogs.....Lib.J. Ja
Tyler, E. S. Co-education Recent experiments in.
Westm. S
Tyler, H. W. Mathematics, college entrance.SchoolR. N
—— Technology, School of.....Technol.R. O
Tyler, L. G. Henry, Wm. Wirt.
Am.Antiq.Soc.Proc. v.15
—— *London Company records.*
Am.Hist.Assoc.Rept. '01, v.1
Tynan, K. Plunkett, Sir Horace.....Fortn. S
Tyrrell, G. Christianity and natural virtues.
Int.J.Ethics, Ap
Tyrrell, R. Y. Moore, G. Untilled field....Macmil. Jl
Tyson, R. Representation, Proportional.....Arena, D
Tyvie, J. Jerrold, Douglas.....Macmil. Mr
Tzontcheff, General. Balkans, Unrest in the.Ecl.M. Jl

Udny, S. Dante, Interpretation of.....Contemp. My
Uehling, E. A. Iron casting and conveying machinery.
Cassier, Je
Uhle, M. South American civilization.....Harper, O
Uhlhorn, G. Protestantism and Catholicism.Luth.Q. Ja
Uhlrich, E. Bosco, Giovanni.....Cath.World, Jl
Ular, A. Russia, Manchuria and Mongolia.Contemp. Ag
Underhill, C. B. Open-air sanatorium...GoodWords, Mr
Underwood, E. B. Samoa, Further progress in.
Indep. N19
Underwood, J. One year in Namenia.....Lippinc. N
Underwood, W. L. Mosquito, A new....Science, Ag7
—— Mosquitoes, Extermination of.....Pop.Sci.Mo. S
Upham, W. Ramsay, Alex., gov. of Minnesota.
R.ofRs. Je
U'Ren, W. S. Oregon, Initiative and referendum in.
Arena, Mr
Urmy, C. Dreams in the redwoods.....Atlan. Jl
Urquhart, J. Bible and science.....Sund.M. Ag,S
Usher, R. G. James I. and Sir E. Coke..Eng.Hist.R. O
Uzanne, O. French literature, Evolution of..Fortn. O
—— Houbron, Frederic.....Studio, Ap
—— Rollinal, Maurice.....Acad. N14

Vacaresco, H. Kings and queens.
Contemp. Ja. Ecl.M. Ap
Vachell, H. A. California, Southern.....Cornh. N
—— Hero's last engagement, The.
Cornh. Ja. Ecl.M. Ap
Valentine, E. S. Over the border.....Canad.M. Je
Vallance, A. Arts and crafts in 1903.M.ofArts, F,Mr,D
—— Furniture and decoration, British, 1903.M.ofArt, F
—— —— Good, and decoration.....M.ofArt, N,D
—— Neatby, W. J. Artist designer.....Studio, Ag
Vallings, H. Elusive misogynist.....Temp.Bar, D
—— Idyll of Moorside.....Temp.Bar, Ap
Vámbéry, A. Afghanistan; Amir Habibullah.
MonthlyR. My
—— England, power of, Agitation against.19thCent. Mr
Vance, L. J. Milady of the mercenaries.Munsey, Ag-D
Van Denburgh, D. Candlestick maker, A.
Craftsman, Ag
Van de Put, A. Hispano-Moresque ware..M.ofArt, Ap
Vandercook, J. Edward VII. How he travels.
Munsey, O
Vanderlip, F. A. U. S. Treasury.....Scrib.M. Ap
Van der Veer, L. London Sketch club.....Studio, N
—— Wilson, George.....Studio, D
Vanderville, E. Socialism in Europe.....Indep. Jl9
Vandervort, L. National Park, No. Carolina.Outing, S
Van de Velde, M. S. Harte, Bret. Tales of Argonauts.
Gent.M. D

Van Dyke, H. Child in the garden.....Atlan. Ap
—— Education away from home.....Educa.R. O
—— English verse, Study of.....Atlan. O
—— Mill, The; a story.....Idler, Ap
—— Sierra Nevada, Mountaineering in.....Lamp, My
Van Dyke, J. C. Inness, George.....Outl. Mr7
—— Sargent the portrait painter.....Outl. My2
Vane, F. P. F. Africa, So. Fruits of the war.
Contemp. Jl
Vaniatsky, Prince V. "Toujours montant".Lippinc. Je
Van Ness, T. Boston, 2d church in.....Outl. N7
Van Noppen, L. C. Eden, F. van. Deeps of deliverance.....Critic, Ap
Van Norman, L. E. Art, Polish, Temperament in.
Brush&P. Je
—— Life, The simple.....Chaut. Ag
—— St. Louis, For a more beautiful.....Chaut. Ag
Van Rensselaer, M. Reading, Quality of American.
Outl. D
Vansittart, E. C. Rothenburg.....Cath.World, F
Van Vorst, Bessie. Factory girls' life in Chicago.
Everybody's, Ja
—— Woman of the people, The.....Harper, My
Van Vorst, M. Doing of Calinter, The.....Harper, Ja
—— Wainwright's ward.....Harper, N
—— Winning of Madame Bonnedoux.....Harper, Ag
Van Westrum, A. S. Norris, Frank A. The Pit.
Lamp, F
Van Yorx, J. H., jr. Piece-work system.
Engin.M. Ag
Varé, D. B. Milady.....Temp.Bar, N
Vaughan, J. Freshwater, Isle of.....GoodWords, My
Veatch, A. C. Judith river beds.....Science, Ag14
Veblen, O. Geometry, Hilbert's Foundations of.
Monist, Ja
Veeder, Van V. U. S. Judicature.....GreenBag, Ja-D
Veiller, B. In the matter of the mission....McClure, Jl
Venable, W. M. New Orleans drainage system.
Engin.M. Jl
—— White, Emerson Elbridge.....Educa. Ja
Venn, H. W. Australia, Western.....J.Soc.Arts, v.50
Verbeck, W. Garden, Japanese, in America.
CtryLifeAm. Mr
Vernede, R. E. Business men, English.....Ecl.M. Mr
—— Deceivers ever.....Lippinc. F
Verner, S. P. Yellow men of Central Africa.
Am.Anthrop. Jl
Verneuil, M. P. Embroidery of Mme. de Rudder.
Brush&P. N
Verney, Sir E. Country holiday, Children's.
GoodWords, Ja
Verney, M. M. Morocco.....GoodWords, Jl
Verschoyle, J. Church of England.....Contemp. Ag
Very, F. W. Galaxy, Stellar revolutions within.
Am.J.Sci. Ag
—— Star, Nova Persei.....Am.J.Sci. Jl
Viele, H. K. Carhart mystery.....Cosmopol. S
—— Meddler; a story.....Cosmopol. O
Villard, O. G. Canteen legislation.....Nation, Ja22
—— Children's court.....Nation, O1
—— Civil-service reform.....Nation, My21
—— Coaches, College.....Nation, Jl16
—— Contract labor in Hawaii.....Nation, Ag27
—— Elective system, The.....Nation, Jl16
—— Filipinos, Working through.....Nation, Ja29
—— German merchant marine.....Nation, My28
—— Germany; elections in 1903.....Nation, Je25
—— Howze case, The.....Nation, N5
—— Journalism, Education and.....Nation, Ag27
—— "Laborer" in federal offices.....Nation, O29
Villard, O. G. Militia law, Working of the new.
Nation, S3
—— Negro in the regular army.....Atlan. Je
—— Philanthropists, Clearing-house for...Nation, Ja22
—— Philippines, Commissioner Ide on....Nation, My21
—— —— Opium traffic in.....Nation, O1
—— Plasterers and artists.....Nation, O15
—— South Atl. Quar. on Negro question....Nation, N5
—— South, A year's progress in.....Nation, Ja15
—— Tammany's mixed allies.....Nation, O29
—— U. S. Army. General Staff.....Nation, F12,Ap9
—— Yacht-building, Herreshoff's.....Nation, S10
—— Yachting, steam, Growth of.....Nation, Je11
Vincent, G. E. Reading course, Evolution of a.Chaut. Jl
Vincent, J. E. Waddington, Mary King.GoodWords, S
Vincent, J. H. Chautauqua reminiscences....Chaut. Jl
—— Sunday-school, What is it?.....Outl. Mr7
Vincent, J. M. Adams, Herbert Baxter.
Am.Hist.Assoc.Rept. '01,v.1
—— Novels, Historical.....Booklover'sM. Ag
Vines, J. H. Schoolboy, public, Physique of the.
Westm. Mr
—— Scottish children, Physique of.....Westm. S
Vivian, H. Servia, "Glorious revolution"....Fortn. Jl
Vivian, W. Santiago, Cervera at.....National, D
Volkhovsky, F. Russia, Liberalism in, Revival of.
Contemp. Mr
Vollmar, G. von. Social democracy in Germany.
National, D
Vollmer, P. Exegesis, Sound.....Ref.Ch.R. O
Vrooman, C. S. Paris, The best side of.....Outl. Ja24
—— Servants, Tyranny of.....Arena, F

Wade, B. E. Stone of the lily, The.....Cath.World, Je
Wade, M. S. British Columbia, Mining towns of.
Canad.M. O
—— Shawl of many colors.....Canad.M. My
Waddington, M. K. England, Court and society in.
Scrib.M. Ja,F
Wagle, N. B. India, Industrial development of.
J.Soc.Arts, v.50
Wagner, F. R. Jesus Christ in the Koran....Luth.Q. Ja
Wagner, W. H. Stenography and type-writing as studies.
Nat.Educa.Assoc. '03
Waites, A. Shakspere-Bacon controversy..Nation, O22
Wake, C. S. America, Peopling of Asia and.
Am.Antiq. Mr
—— Kauravas of the Hindu Puranas....Am.Antiq. My
—— Polynesian islanders, Origin of.....Am.Antiq. Ja
Walcott, H. P. Wyman, Morrill.....Harv.Grad.M. Je
Waldo, C. A. Athletics, Report on.....SchoolR. My
Waldo, Fk. Cambridge, Mass., historic, etc..Educa. My
Waldron, G. B. Advertising, What Americans spend in.
Chaut. O
Waldron, J. A. Theatre, Freedom of the...Indep. Ag20
Waldstein, C. University, Ideal of a.....No.Am. S
Walker, C. Sin, First.....Bib.Sac. Ap
Walker, C. T. Negroes, Southern, Educational needs of.
Nat.Educa.Assoc. '03
Walker, E. Flaw in the title.....NewEng.M. S
—— Jackson's thirst.....NewEng.M. Jl
—— Liar, The; a story.....Indep. Ja22
—— Uncle Jacob.....NewEng.M. O
Walker, F. Trade, international, Costs in...YaleR. My
Walker, G. M. Railroad mileage and wealth.
World'sWork, Je
Walker, J. B. Automobiles, Transportation by.
Indep. Je4
—— Food laboratory.....Cosmopol. My
—— Law as a profession.....Cosmopol. Ja

Walker, J. B. Morgan, J. Pierpont.....Cosmopol. Ja
—— New York City, Next six years in.....Cosmopol. D
—— Salisbury, O. J.....Cosmopol. O
—— Taxation, Equitable.....Cosmopol. My
—— U. S. Steel Co.....Cosmopol. O,N
Walker, R. Barnstormer's sketch book...Bookman, D
Walker, W. Channing, Chadwick's.....Nation, Jl30
—— *Sandemanians of New England.*
Am.Hist.Assoc.Rept. '01,v.1
Walker, W. H. Forgiveness of sins.....Bib.Sac. Ja
Wall, L. H. Lady of the Galleon, The.....OutWest, My
Wallace, A. R. Man's place in the universe.
Fortn. Mr,S. Ecl.M. My,D. Indep. F26,Ag27
Wallace, D. D. ' South Carolina, McCrady's History.
Sewanee, Ap
Wallace, G. Warner's Ranch Indians, Removal of.
OutWest, Jl
Wallace, N. Canoeing from Chicago to New York.
Outing, O
Wallace, R. H. Scent distillation.....Chamb.J. My
Wallace, W. Hogg, James.....GoodWords, F
Wallace, W. B. Nero, The passing of.....Gent.M. Je
Wallach, I. R. Household employees....Cosmopol. O
Wallah, J. Cavalry scout in Indian mutiny.Chamb.J. S
Walling, W. E. Building trades and Unions.
World'sWork, Ag
Wallis, A. F. Empire, Anatomy of.
GoodWords, Xmas no
Wallis, H. W. Ovingdean's little horse.....McClure, S
Walsh, C. M. Kant, I. Transcendental idealism.
Mind, O
Walsh, G. E. Radium.....NewEng.M. O
Walsh, J. Life, human, Lengthening.
Booklover'sM. Ag
Walsh, J. J. Irving, Sir Henry, as Dante.
Cath.World, D
Walsh, M. D. Cecilian art, Evol. of....Cath.World, Mr
—— Forgetfulness of the Maestrine.....Cath.World, D
Walter, H. France, Canadian canoe in.....Blackw. Ag
Walton, C. S. International law, and private.
Ann.Am.Acad.Pol.Sci. Jl
Walton, J. L. Church of Eng., Crisis in..19thCent. My
Walton, W. Art, American, Tendencies in..Scrib.M. N
Waltz, E. C. Drought, The; a story.....Cent. My
—— How "Sandy Claws" treated Pop Baker..Cent. O
—— Knights to the rescue.....Cent. F
—— Old dragon, The.....Cent. O
—— Passing of Elkanah Ritter.....Cent. Mr
—— Redemption, The.....Cent. S
—— Tramp, The.....Cent. Ag
—— White turkey, The.....Cent. Je
Walworth, F. Horton *vs.* Packard.....Cosmopol. O
—— William Henry Hopkins, drafted man..Munsey, Mr
Wambaugh, E. Trade unions, Incorporation of.
GreenBag, Je
Ward, C. E. Regeneration of Mary Mather.Lippinc. Mr
Ward, Mrs. H. Lady Rose's daughter..Harper, Ja-Ap
—— Martineau, James.....Critic, S
Ward, H. A. Meteorite, Andover.....Am.J.Sci. My
—— —— Bath furnace.....Am.J.Sci. Ap
Ward, H. D. Dr. Cox's discovery.....Cosmopol. Ja
—— Rioter, The; a story.....Cosmopol. S
—— Sandy McKiver, hero.....Cent. O
Ward, J. Shrew, The lesser.....GoodWords, D
—— Nile dams, Completion of.....Cassier, F
—— Sudan, Wonders of.....MonthlyR. My
Ward, J. J. Caterpillars.....GoodWords, Je
—— Gnats and mosquitoes.....GoodWords, O
—— Plant life, Beginnings of.....GoodWords, F
—— Plants, Fly-catching.....GoodWords, Mr
Ward, J. J. Solomon Islanders, Dress of.GoodWords, Ap
Ward, L. F. Social differentiation....Am.J.Sociol. My
Ward, M. Joke of his life, The.....GoodWords, F
—— Niece Diana.....Sund.M. My
Ward, R. D. Atmosphere, Circulation of.Science, My8
—— Climate and railroading.....Science, Ag7
—— Kite flying in Scotland.....Science, Jl3
—— Meteorology, Bibliographies of.....Science, D18
—— Rainfall and sun spots.....Science, Jl17
—— Stars, Scintillation of.....Science, S11
—— Thunderstorms and the moon.....Science, Ag14
Ward, R. DeC. South America, Climate of.
Am.Geog.Soc.Bull. O
Ward, Susan H. Stoddard, Richard Henry..Indep. My21
Ward, W. H. Babylon; who was Hammurabi?.Cent. Jl
—— Church union, One way to.....Indep. Ap30
—— Edwards, Jonathan.....Indep. O1
WARD, WILFRID. PROBLEMS AND PERSONS...NewYork
—— Leo XIII.....Fortn. Ag
—— Religion, Authority in.....HibbertJ. Jl
—— Roman Catholicism.....Am.Cath.Q. Ja
Warde, J. Egypt, Destruc. of monuments in.
Am.Antiq. N
Warder, G. W. Sun, Composition of..Booklover'sM. Jl
Wardman, E. New York City campaign....R.ofRs. N
Ware, F. M. Driving for novices.....CtryLifeAm. S
—— Horse show (N. Y.), 1902.....Outing, Ja
Ware, R. D. Caribou, Newfoundland.....Outing, O
Warfield, B. B. Augustine, St. Confessions.
Am.J.Theol. Jl
Warman, C. Dog, Fidelity of the.....Lippinc. Mr
—— Sorrow of a setter.....Lippinc. My
Warne, F. J. Trade unionism, Effect of.
Ann.Am.Acad.Pol.Sci. Ja
Warner, A. Madame's battle; a story.....Munsey, O
—— Marrying of Susan Clegg.....Cent. N
Warner, L. C. New Zealand, Socialistic legis..R.ofRs. O
Warrand, H. Fishing at the river's mouth...Blackw. S
Warren, A. Morning in the office, A.....Chamb.J. Mr
Warren, M. Great Britain. Trade of the empire.
Contemp. O
—— Trade of the great nations.....Contemp. My
Warren, S. E. Polytechnic schools, Co-ordination of.
Educa. D
Warren, S. M. Swedenborg. Theological writings.
N.ChurchR. Jl
Warren, T. H. Sophocles and the Greek genius.Quar. O
Warring, C. B. Miracles, law, evolution.....Bib.Sac. O
Washburn, A. H. Tariff Commission, Permanent.
Forum, Ap
Washburn, Marg. F. Duration as attribute of sensation.
Psychol.R. Jl
—— Movement and sensations.....Am.J.Psychol. Jl
Washington, B. T. Industrial training, Fruits of.
Atlan. O
—— Manual training, Moral value of....Everybody's, F
—— Negroes, Heroes in black skins.....Cent. S
—— —— Successful training of.....World'sWork, Ag
—— —— Two generations under freedom....Outl. F7
Wasson, G. S. Overhauling the politicianers...Cent. Ag
—— Tribulations of a seacoast parish.....Outl. Ag22
—— Witch-bridle, The.....Atlan. Mr
Watanna, O. Loves of Sakura Jiro.....Cent. Mr
Waterbury, J. I. Telegraphy, Wireless.....No.Am. N
Waterhouse, J. Shroud, Holy, of Turin....Nature, F5
Waterloo, S. Squirrel shooting, Old-time Michigan.
Outing, N
—— Wolverine.....Outing, Ja
Waters, B. Dog Show, N. Y. City, 1903.....Outing, Ap
—— —— Bench show setters.....Outing, F

Waters, T. N. Y. City, New Amsterdam theatre. Everybody's, O
—— Oldfield, Barney, Automobile racer. Everybody's, N
—— Radium and human life.....Everybody's, S
Watkins, M. G. Serpents, Our native.....Gent.M. Ja
Watkins, O. D. Church of England. Disestablishment. Contemp. Ap
Watkins, S. C. Stream-side study, A.....Ecl.M. N
Watkins, W. K. Herts, England, Emigrants from. N.E.Reg. Jl
Watson, E. H. L. Property, Evils of.....Cornh. Mr
Watson, E. P. Iron pipe in structural work. Engin.M. Jl
—— Labor and capital, Issues between.....Engin.M. O
—— Steam engine. Fallacies in design....Engin.M. Ja
—— Workshop management, Ethics of.....Engin.M. N
Watson, E. R. Ness, Loch.....Nature, D24
Watson, F. Ascham, Roger. U.S.Bur.Ed.Rept. '01-02, v.1
—— Schoolmaster followers of Bacon.....Gent.M. N
Watson, H. B. M. Americanization of woman. 19thCent. N
—— Fiction.....MonthlyR. O
—— Henley, William Ernest.....Ath. Jl18
—— Miss and my lady.....Cosmopol. Mr
—— Stevenson, Robert Louis.....Fortn. S
Watson, James. Airedale terrier, The..CtryLifeAm. Ap
—— Dog breeding in America.....Outing, Mr
—— Fox terrier, The.....CtryLifeAm. Ag
Watson, John. Martineau, James.....HibbertJ. Ja
—— Receiving moderators.....Cornh. Ja
Watson, M. P. New Mexico, The people of....Outl. F7
Watson, R. D. Watson Gordon, Sir John.....ArtJ. O
WATTERSON, HENRY. THE COMPROMISES OF LIFE. NewYork
Watts, W. W. Charnwood Forest.....Geog.J. Je
Way, T. R. Whistler, James McNeill.....Studio, N
Wead, C. K. Philos. Society of Washington. Science, Ap24, D4
Weale, W. H. J. Eyck, H. and J. van..Ath. F28-Mr28
Weaver, G. C. North Carolina, Improvements in. J.Hopk.Univ.Stud. Mr-Ap
Webb, Judge. Shakespeare, text, Genuine. National, O
Webb, A. Architects, Registration of.....Am.Arch. N
—— Irish land bill and royal visit.....Nation, Ag20
—— United Irish League, The.....Nation, Ja1
Webb, C. Domestic service. Unpopular industry. 19thCent. Je
Webb, P. G. L. Watson, William.....Westm. N
Webb, S. London, Education in.....19thCent. O
—— Universities in England.....Cornh. Ap
Webb, W. A. South, Poetry of, 1849-81. So.Atlan.Q. Ja
Webb, W. B. Wheat, Price of, in England...Contemp. F
Webber, H. J. Oranges in Florida.....CtryLifeAm. F
Weber, A. D. Industrial commission, Victorian. Q.J.Econ. Ag
Weber, A. S. Preacher, Christian.....Ref.Ch.R. O
Weber, E. In the Northern silence.....Overland, S
Weber, H. A. Observations, Incomplete...Science, Ja2
Wedgwood, J. Martineau, James.....Expos. F
—— Maurice, Frederick Denison.....Expos. Ap
Wedmore, F. Constable, T., Landscape of. 19thCent. D
Weed, C. M. Bees, Fertilization of flowers by. NewEng.M. My,Je
—— Catkins.....NewEng.M. Ap
Weeden, W. B. Mass., Conn. & Rhode Island. Am.Antiq.Soc.Proc. v.15
Weidman, S. Hudsonite, Amphibole, previously called a pyroxene.....Am.J.Sci. Mr
Weinel, H. Wagner, Richard, and Christianity. Am.J.Theol. O
Weir, F. R. Man of the mountain, The...Overland, Mr
Weir, H. Poultry-raising, First principles of. CtryLifeAm. Je
Weir, R. S. Knocking at the gate, in Macbeth. OpenCourt, O
Weir, T. H. Morocco, Bible illus. from history of. Expos. Jl
Weitenkampf, F. Caricatures; their use to the library. Lib.J. Mr
—— Egusquiza, R. de, and Fantin-Latour.....Critic, D
—— Libraries, Accession books in.....Lib.J. Je
—— Painter-lithography in U. S.....Scrib.M. My
Welby, Lord. Chamberlain, J., Scheme of. Contemp. Jl
WELLING, JAMES C. ADDRESSES, ETC.....Boston
Welling, R. W. G. Civics, Teaching of. Nat.Educa.Assoc. '03
Wellman, H. C. American Library Association. Lib.J. N
Wellman, W. Ireland, Emancipation of.....R.ofRs. F
—— Profit-sharing; U. S. Steel Corporation. R.ofRs. Mr
—— Zuyder Zee, Draining of the.....McClure, O
Wells, A. J. California, Summer resorts in..OutWest, Jl
Wells, C. C. Nixon, Lewis.....Cosmopol. S
Wells, H. G. Food of the gods.....Cosmopol. D
—— *Future, Discovery of*.....Smithson.Rept. '02
—— Mankind in the making. Cosmopol. Ja-S. Fortn. Ja-S
Wendell, B. American intellect.....Camb.Mod.Hist. v.7
Wenner, G. U. Ministry, Cardinal points of..Luth.Q. Jl
Wentworth, F. H. Trusts. The power of the dragon. Arena, S
Wergeland, A. M. Working classes in France. J.Pol.Econ. S
Wertheimer, J. Technical education, Higher. Nature, Jl23
West, A. Cosmopolitan Club.....Cornh. Ag
—— Jesus Christ. Nativity, Ox and ass legend of. Contemp. D
West, A. F. College course, Length of. Nat.Educa.Assoc. '03
—— —— The same.....Educa.R. S
—— *Liberal education, Present peril.* Nat.Educa.Assoc. '03
West, M. Babies of various countries..Everybody's, D
—— Sentimental considerations.....Munsey, Ap
—— Stage, Dilemmas of the.....Everybody's, Jl
West, Max. Legislation, Comparative...J.Pol.Econ. D
—— Settlements, Social.....Chaut. Ap
Westall, A. St. L. Fathers, The, gave Rome the Primacy.....Dub.R. Ja
Westcott, A. Westcott, Brooke Foss.....MonthlyR. Jl
Westcott, C. M. Dogmatism, Perils of..Cath.World, Ag
Westdahl, F. Unimak Island, Alaska, Mountains of. Nat.Geog.M. Mr
Western, F. J. Temperance reform.....Econ.R. Ap
Westrup, M. Straying of Penelope, The.....Ecl.M. Ja
Wet, C. R. de. Africa, South, Three years' war. MonthlyR. F,Mr
Wetmore, C. W. Applegarth, Residence of. Archit.Rec. Mr
Weyl, W. E. Labor in Mexico, Condition of. Ann.Am.Acad.Pol.Sci. Ja
—— Strike, Coal, Commission's award.....R.ofRs. Ap
Weysse, A. W. Perforation of vein by artery. Am.Natural. Jl
Wharton, E. Arnold, Matthew, Paul's.....Lamp, F
—— Dilettante, The; a story.....Harper, D
—— Expiation.....Cosmopol. D
—— Gardens, Italian, and villas.....Cent. D

Wharton, E. Milan, Picturesque.....Scrib.M. F
—— Reading, The vice of.....No.Am. O
—— Sanctuary.....Scrib.M. Ag,N
—— Venetian night's entertainment.....Scrib.M. D
Wharton, F. W. Desperate case of Dr. Harwood. Cosmopol. S
—— Wary campaigner.....Cosmopol. Je
Wharton, G. W. High school architecture.SchoolR. Je
Wheatley, W. W. New York City, Transit in. World'sWork, My
Wheelan, F. H. Roosevelt, Theodore, at Harvard. Calif.Univ.Chron. Ja
Wheeler, A. E. Imperfect indicative in Latin. Am.J.Philol. Ap
Wheeler, B. I. California university, Growth of. Calif.Univ.Chron. S
—— Culture, National type of.....Atlan. Jl
Wheeler, C. Antiques; a story.....Harper, Ap
—— Weaving, Home, in country houses.CtryLifeAm. Jl
Wheeler, C. B. Criteria.....19thCent. N
—— Labels.....19thCent. Ja
—— Science and religion.....Westm. S
Wheeler, E. Faith, The knowledge of.....Outl. My9
—— Maker of mirrors.....Atlan. S
Wheeler, E. G. In search of a pedigree.....Gent.M. D
Wheeler, L. P. Radio-active gas in water.Am.J.Sci. O
Wheeler, W. M. Evolution, Baldwin on..Psychol.R. Ja
Whelpley, J. D. Government printing office.R.ofRs. N
Whibley, C. Casanova, Jacques.....Macmil. F
—— Polo, Marco.....Blackw. O
Whipple, C. M. Pitch, Discrimination of. Am.Psychol. Jl
Whishaw, F. Birds, English, Songs of. Longm. Mr. Ecl.M. Je
—— Drama in pine forest.....Longm. My
—— Summer morning, A.....Longm. Ag
Whitaker, H. Private aquarium, A; a story.Harper, Mr
—— Probationer, The.....Munsey, Mr
Whitby, J. E. Belgian art to-day.....M.ofArt, Mr
—— Belgium, Giants of.....GoodWords, Ap
Whitcomb, M. Cambridge modern history. Am.Hist.R. O
White, A. S. Egypt, Emancipation of...MonthlyR. My
White, Alma G. Ride up Marble Mountain. Overland, Jl
White, Andrew D. Chapters from diplomatic life. Cent. Ag,S,N
White, Arnold. Kishineff, Massacres at, and after. National, Ag. Ecl.M. N
White, E. G. Bookplates, Some Indiana.Craftsman, My
White, E. R. Water power. Niagarics, the new force. Munsey, Ap
White, G. F. Microscopy, Oertel's medical. Science, O2
White, H. Aldrich bill, The.....Nation, Mr5
—— Arbitration, International, Right kind of. Nation, Ja1
—— Bank consolidation.....Nation, Ag6
—— Birth-rate, Question of the.....Nation, Je11
—— Boards of inquiry, Federal.....Nation, Ap2
—— Boycott, Remedies for the.....Nation, Mr12
—— Chamberlain's protectionism.....Nation, My28
—— Circulation, Emergency.....Nation, Jl30
—— Colombian treaty, The.....Nation, Ja29
—— Cuba, Treaty with, Later aspects of...Nation, Ja29
—— Currency reform, Real.....Nation, My14
—— —— Sec. Shaw on.....Nation, S10
—— Currency, San Francisco plan.....Nation, N5
—— Food, Cost of.....Nation, D10
—— Hewitt, Abram S.....Nation, Ja22
White, H. Isthmian canal to-day.....Nation, Mr26
—— Isthmus, Situation on the.....Nation, S17
—— Mortgage-tax bill, The.....Nation, Mr26
—— Negroes and trade unions.....Nation, Mr5
—— Persia in 1903, Question of.....Nation, My14
—— Philippine currency bill, The.....Nation, Ja8
—— Philippines, Exploiting the.....Nation, Ap9
—— Refunding scheme, The.....Nation, Ap2
—— Ship-subsidy question in England.....Nation, F19
—— Trade-unions, Incorporating.....Nation, Ap30
—— Trust companies and the clearing house. Nation, F12
White, H. A. Batangas, Pacification of.Internat.Q. Je
White, J. P. Hervieu, Paul. Dramas..Poet-Lore, Ap
White, M. Great Britain, Army, Inner life of. Indep. Ap2
White, M. G. India, Princes of.....Munsey, Mr
White, M. G. D. Women's Clubs in New England. NewEng.M. Je
White, Miles. Janney, Thomas.....Pennsyl.M. Ap
White, N. J. D. Jesus Christ, Crucifixion of...Expos. Jl
—— —— Virgin-birth of.....Expos. Ap
White, R. L. C. Quotations, misquoted.....Lamp, Mr
White, R. M. Scouting, Military.....National, My
White, S. Santa Maria Maggiore.....Cent. Mr
White, S. E. Christmas in the pine woods. CtryLifeAm. D
—— Foreman, The.....McClure, Ag
—— Forest, The.....Outlook, Mr–Jl
—— Riverman, The.....McClure, Ap
—— Scaler, The.....McClure, Mr
—— Silent places, The.....Outing, N,D
White, T. Equinoctial disturbance.....Cosmopol. Je
White, W. A. Insanity in U. S.....Nat.Geog.M. O
White, W. J. Supposition, Philosophy of a....Mind, O
Whitechurch, V. L. Archdeacon's visitation. GoodWords, D
—— Brothers in love.....GoodWords, Ag
Whitehead, J. New Jerusalem church...N.ChurchR. Ap
Whitehouse, B. Victoria Nyanza, To, by Uganda railway.....J.Soc.Arts, v.50
Whitehouse, R. Italy, Econ. contrast in..Q.J.Econ. Ag
Whiteing, R. Yellow van, The.....Cent. Ja–N,O
Whiteley, J. G. Maritime law.....Am.LawR. N
—— Pope, International position of the.....No.Am. O
Whitelock, W. W. Beerbohm, Max.....Bk.Buyer, Ja
Whiteway, A. R. Béarn, The Fors of.....Gent.M. F
—— French character, Southern.....Gent.M. Jl
Whiting, F. J. Currency.....Nation, O29
—— England, Decline of industry.....Nation, O29
—— "Integration" of industry.....Nation, D3
—— Protection, Suicidal.....Nation, Ag20
—— Shipbuilding trust.....Nation, N5
—— Tariff in 1904, The.....Nation, N19
—— Tin box and the tin pail.....Nation, N12
Whiting, J. J. Grosvenor, E. A., Grotius to. Nation, N26
Whiting, L. Florence, Days in.....Arena, D
Whiting, Mary B. Browning, R., Prospice! life-motto. Temp.Bar, My
Whitlock, B. Preacher's son, The.....Harper, N
—— Their quest.....Bookman, My
Whitman, S. Mommsen, Theodor.....Contemp. D
Whitman, S. F. Elephant hunting...Everybody's, Mr
—— Sarafoff, Boris.....Idler, Je. Everybody's, My
Whitmarsh, H. P. Chantey-man, The.....Harper, Ja
Whitmore C. A. Great Britain. Colonies..National, D
Whitney, Anna H. Dogs, St. Bernard..CtryLifeAm. F
Whitney, A. S. Schools, Accrediting.....SchoolR. F
Whitney C. Hunting in the North Land...Outing, Mr

Whitney, C. Musk-ox, My first.....Outing, D
—— Sport of 1903.....Outing, Ja-D
—— Tree-dwellers of Malaya. .....Outing, Ap
Whitney, H. Wood jewels; a poem.....Chaut. My
Whitney, H. M. Bible American revision.
Bib.Sac. Ap
—— English literature, Study of.....Bib.Sac. O
Whitney, J. P. Reformation in Switzerland.
Camb.Mod.Hist. v.2
Whittaker, E. T. Mathematical research..Nature, Jl16
Whittaker, H. White man's food.....Overland, Ap
Whittaker, T. Apollonius of Tyana.....Monist, Ja
—— Sciences, Classification of.....Mind, Ja
Whittemore, J. O. Feathered failure, A.....Outing, D
Whitten, R. H. Legislation in 1902.,
Ann.Am.Acad.Pol.Sci. Mr
Whitten, W. Kipling, R.....Bookman, F
Whittier, F. N. Physical training for students.
Nat.Educa.Assoc. '03
Whittle, R. San Francisco, Humbler restaurants of.
Overland, My
Whitwell, R. J. Henry III., Revenue and expend.
Eng.Hist.R. O
Whymper, E. New playground in New World.
Scrib.M. Je
Whyte, H. Travel; little trips.....Outing, Jl-S
Wickes, W. H. Fireplaces in country home.
CtryLifeAm. O
Wickes, W. K. Syracuse high school.....SchoolR. Je
Wicklin, E. E. Trusts, Labor and the.....Arena, Ja
Wickstead, P. H. Browning, Robert.....Contemp. Ja
Wieland, G. R. Marine turtle, archelon...Am.J.Sci. Mr
—— Polar climate, in time.....Am.J.Sci. D
Wiggin, P. G. West Virginia Univ. Library....Lib.J. S
Wight, P. B. Bill-board question, The real..Chaut. Ag
Wilbar, L. Trapper, The scientific.....Chamb.J. F
Wilberforce, F. B. Ahr, Valley of; Vale of health.
Cath.World, Je
Wilbert, M. I. Roentgen-ray, Present status of.
J.Frankl.Inst. Je
Wilcox, E. V. Grazing in Western States...OutWest, O
Wilcox, J. New York City, Transit system in.
Indep. S24
Wilcox, M. Colombia. Last vision of Eldorado.
No.Am. D
—— Latin-American misgovernment.....No.Am. Je
Wilde, A. Teachers; what they read.....Educa.R. N
Wilde, A. H. Gaul, Decadence of learning in.
Am.J.Theol. J
Wilde, N. Ethical inquiry, Limitations of.
Int.J.Ethics, Jl
Wilder, F. A. Coal deposits of Northwest....R.ofRs. F
Wilder, H. H. Identification, Personal..Pop.Sci.Mo. S
Wildman, E. Remington, Frederic.....Outing, Mr
Wiles, C. P. Ministerial education.....Luth.Q. Jl
Wiley, D. C. Geological society of Amer. Univ.
Science, N27
Wiley, H. W. Ecology.....Science, My15
—— U. S., Soils and products of.....Nat.Geog.M. Jl
Wilgus, H. L. U. S. Steel Corporation, Bonds of.
Q.J.Econ. My
Wilgus, W. J. Railroading as a profession.Cosmopol. Ag
Wilkins, C. Combe, William.....Gent.M. Ag
Wilkins, M. E. Brontë, Emily. Wuthering Heights.
Booklover'sM. My
—— Happy day, The.....McClure, My
—— Last gift, The; a story.....Harper, F
—— Lost ghost, The.....Everybody's, My
—— Revolt of Sophia Lane, The.....Harper, D
Wilkins, M. F. Shadows on the wall.
Everybody's, Mr
—— South-west chamber, The.....Everybody's, Ap
Wilkins, W. H. Augusta, Princess of Wales...19thCent. O
Wilkinson, C. Kerry scenes, Ireland.....ArtJ. My
Wilkinson, F. Fair upsetter of customs....McClure, Ja
—— Fairy valley, The. .....Harper, O
—— Jimps; a story.....McClure, F
—— Trapper's daughter at Saint Irène.....Atlan. Mr
Wilkinson, J. W. High school, Curricula of...Educa. D
Wilkinson, S. Great Britain, War office.....Quar. O
Wilkinson, T. W. Handwriting.....GoodWords, F
Willaert, L. Duelling; its early history..Am.Cath.Q. Jl
Willard, B. Lumber flume in California.
Everybody's, Jl
Willard, D. Civil engineering.....Cosmopol. O
Willard, H. E. Albright, A. E., painter of children.
Brush&P. Ap
Willard, S. Blizzard, The word.....Nation, My28
Willard, S. L. Photographic salon, 3d, Chicago.
Brush&P. Ja
Willert, P. F. French revolution, New lights on.
Quar. Jl
Willey, D. A. Disinfecting stations, Floating.
Cassier, Ap
—— Doyle, A. Conan, Home of.....Nat'lM. Ag
—— Irrigation.....NewEng.M. Ja
—— Laplanders. Pigmies of the north.....Outing, Je
—— Roosevelt, T., The men about.....Munsey, Jl
—— Rural free delivery service.....R.ofRs. Ja
—— Travel, Modern.....Outing, F
—— Tuberculosis, Outdoor treatment.....R.ofRs. Je
—— War machines, Human.....Munsey, F
Willey, H. W. Plant physiology.....Science, Jl24
Willey, S. H. California university, Founders of.
Calif.Univ.Chron. Ap
Willi, O. Hop-picking, Pleasanton Valley, Cal.
OutWest, Ag
Williams, A. Mining. Management of metalliferous mines.....Engin.M. Ja,F,Mr
Williams, A. S. Jupiter, Phenomena of.Pop.Astron. Ag
—— —— Prof. Hough's article on.....Pop.Astron. Ap
Williams, Alida S. Eyesight of school children.
Educa.R. S
Williams, C. Siren, The.....Lippinc. Ag
Williams, C. H. Canada, American invasion of.
MonthlyR. My
—— —— Prairie to Pacific.....Ecl.M. My
—— Kootenays, In the.....Ecl.M. S
—— Rocky Mts., Canadian.....Blackw. F
—— Vancouver and Victoria.....Ecl.M. Ag
Williams, Churchill. District attorney, The.Bookman, N
Williams, C. M. Case of Minna Lang, The...Munsey, O
—— Drum, The; a story.....Munsey, Mr
—— Man of success, The.....Munsey, O
—— Right to reject, The.....Munsey, Ja
Williams, E. B. Commonplace story, A..Temp.Bar, Mr
Williams, E. E. Free traders at bay.....National, Ag
Williams, E. F. Vienna Academy of Sciences.
Pop.Sci.Mo. Mr
Williams, J. E. H. Doyle, A. Conan.....Bookman, Ag
Williams, J. H. China, Voyage to.....Indep. N26
—— Shanghaied.....Indep. D31
Williams, J. O. Williams, Emmanuel, of Taunton, Mass.....N.E.Reg. Ja
—— Williams, Samuel, of Groton, Conn....N.E.Reg. Ap
Williams, R. P. High school chemistry....Science, S11
Williams, R. R. Youth, Triumphs of.....Munsey, Ja
Williams, S. R. Lithobius forficatus...Am.Natural. My

Williams, Talcott. Department stores The great. Booklover'sM. My
—— Mayors of American large cities..Booklover'sM. S
—— Morocco, Sultan of.....R.ofRs. Mr
—— Politics, in American cities.....Booklover'sM. S
—— Pope, The Conclave and the.....R.ofRs. S
—— Science, Recent developments in.Booklover'sM. N
—— South America, Ethnic factors in. Ann.Am.Acad.Pol.Sci. Jl
Williams, T. C. Clubs, Powers of.....National, O
Williams, W. M. J. London, Green Park....Gent.M. Ag
Williamson, E. E. Child labor, Legislation on. Ann.Am.Acad.Pol.Sci. My
Williamson, W. C. Williamson, Joseph.....N.E.Reg. O
Willis, H. P. Crop statistics, Adjustment of. J.Pol.Econ. Je,S
—— Cuba, Reciprocity with...Ann.Am.Acad.Pol.Sci. Jl
Willison, J. S. Canada, National policy of.Canad.M. Ap
Williston, A. L. Oil instead of coal for power. Engin.M. My,Jl,Ag
Williston, S. W. Fossil man of Lansing, Kansas. Pop.Sci.Mo. Mr
—— Osteological terms.....Science D25
—— Specialization in education.....Science, Jl31
Willoughby, C. C. Metal working, Primitive. Am.Anthrop. Ja
Wilmot, G. W. Music, School.....Nat.Educa.Assoc. '03
Wilmot, V. Mayflower time.....NewEng.M. My
Wilner, M. M. Erie canal, Past and future of.R.ofRs. Jl
Wilson, A. J. Confession for the young....Contemp. Je
Wilson, C. B. "Cahoot," Origin of.....Nation, Ap16
Wilson, C. D. Men's clubs.....Chaut. Mr
—— Pupils of Cecil Rhodes.....Overland, N
Wilson, C. T. R. Electricity, Atmospheric..Nature, Je4
Wilson, C. U. Africa, South, Native question..Fortn. Ag
Wilson, C. W. Gezer, Excavation of.....MonthlyR. Mr
Wilson, D. H. Wagers.....Longm. O
Wilson, David. Sea, At, in time of war.....Chamb.J. F
Wilson, G. R. Danger, Sense of.....Monist Ap
Wilson, H. Polly; a story.....Gent.M. Je
Wilson, H. B. Syrian folk-lore.....J.Am.Folk-Lore, Jl
Wilson, H. C. Goodsell observatory, Astronomical work of.....Pop.Astron. Ap
—— Saturn, Rotation period of.....Pop.Astron. O
—— Stars. New star in Gemini 12, 1903. Pop.Astron. My
Wilson, H. S. Goethe. Art of living and ways of life. Gent.M. F
Wilson, H. W. Cobdenism, Revolt against.National, Ag
—— Fouché, Minister of police.....Cornh. Ap
Wilson, J. Irrigation, Problems of.....Indep. D10
Wilson, J. M. Religious truth.....Contemp. Mr
Wilson, J. R. Whitman, Marcus, and Oregon. Nation, F26
Wilson, Louis N. Child-Study, Bibliography of. Pedagog.Sem. D
Wilson, R. Manitoba, the prairie province..Chamb.J. Jl
—— Newfoundland; an ancient colony....Chamb.J. Ap
Wilson, W. P. Philippines, Trade and industry of. R.ofRs. D
Wilson, Woodrow. State rights and secession. Camb.Mod.Hist. v.7
Wilstach, P. Lytton, Bulwer, Dramatizations of. Bookman, Jl
—— Thackeray, Dramatizations of.....Bookman, Ja
Wimborne, Lady. Church of England, Last chance. 19thCent. Ap
Winchester, B. Money, Lust of.....Arena, Jl
Winchester, B. S. Sunday school, Opportunity of small. Bib.Word, My
Winchester, C. T. Wesley, John.....Cent. Jl,Ag
Windmüller, L. Birds, How to shield our....Outl. O10
Wines, F. H. Graft.....Ann.Am.Acad.Pol.Sci. D
Wing, D. E. Planets: are they inhabited? Pop.Astron. D
—— Star dust.....Pop.Astron. N
Winser, B. Libraries: Encouragement of reading. Lib.J. My
Winship, A. E. Edwards, Jona., Descendants of. World'sWork, O
—— Menomonie, Wisconsin.....Nat'lM. Ja
—— N. E. A. Convention at Boston.....Nat'lM. Jl
—— New Mexico, Progress of.....Nat'lM. Mr
Winship, G. P. Columbus, Thacher's Life of. Nation, D31
—— Toscanelli and Columbus.....Nation, Ja8
Winslow, C. E. A. Disease, War against.....Atlan. Ja
—— Small-pox and vaccination....Am.Statis.Assoc. Mr
—— Vaccination, Case for.....Science, Jl24
Winston, E. M. Judges, Federal.....Arena, Je
Winston, Isaac. Quito, Arc of.....Science, Je12
Wirt, G. H. Forest policy of Pennsylvania. J.Frankl.Inst. My
Wisby, H. Christian IX., of Denmark.....Indep. S17
Wissler, C. Growth of boys.....Am.Anthrop. Ja
Withington, L. Cheyne, Ernest.....Ath. Ja24
Witt, M. H. Guildhall exhib. Dutch masters. Temp.Bar, Ag
Wolfe, L. B. Geography, Human side of. Nat.Educa.Assoc. '03
Wolff, A. Cancers, Increase of.....19thCent. Je
Wolff, H. D. Balkans and British policy.MonthlyR. O,N
—— Home rule without separation.....19thCent. Je
Wolff, H. W. Arbitra. treaty. England and France. Econ.R. Ap
—— Berlin, British soldiers at, 1620.....Macmil. Ja
—— Co-operation and the poor.....Econ.R. Ja
Wolkins, G. G. Boston, Historic.....Educa. Je
Wolseley, Viscount. Napoleon I., Early life of. Cosmopol. Ja-Ap
Wood, A. Drinking customs, Old Scottish...Gent.M. Je
Wood, E. Bacteria, The good.....Everybody's, N
—— Love story of Robert Prouty.....Munsey, Jl
—— Sabbath school, The.....McClure, N
—— Swimming-hole, The.....McClure, Je
Wood, Edith E. Object lesson, The.....Cent. O
—— Oriental babies.....Am.Anthrop. O
—— Witherspoon garden, The.....Overland, S
Wood, F. Reservation system, Evils of.....Outl. S19
Wood, F. A. New Hampshire, Constitution of. NewEng.M. S
—— Selo-, Indo-European root.....Am.J.Philol. Ja
Wood, H. A. Farmers' trust in Iowa...World'sWork, Jl
Wood, I. F. Bible class, Adult.....Bib.World, My
Wood, J. D. School hygiene and child-life. Nat.Educa.Assoc. '03
Wood, L. Cuba under American rule. Ann.Am.Acad.Pol.Sci. Mr
Wood, R. W. Transparent objects, Invisibility of. Pop.Astron. Ap
Wood, W. M. India, Courts, High, their shortcomings. Westm. F
Woodberry, G. E. Boston, Literary age of...Harper, F
—— Emerson, R. W., Ode on.....Atlan. Je
—— Poe-Chivers papers.....Cent. F
—— South, in American letters.....Harper, O
Woodbridge, F. J. E. Metaphysics, Problem of. Philos.R. Jl
Woodbury, C. J. Oakland, California.....OutWest, F
Woodbury, J. McG. Wastes of a great city..Scrib.M. O

Woodgate, W. B. Motor, The, and right of the road. 19thCent. Jl
Woodhams, G. Emotions, Cult of the. Macmil. Ap. Ecl.M. Jl
Woodman, Durand. Liebig, Justus von, Centen. of. Science, Je12
Woodrow, Mrs. Wilson. Dress of women..Cosmopol. N
—— Entertaining.....Cosmopol. S
—— Head-dresses, Floral.....Cosmopol. Je. Idler, N
—— Photography, Fascination of.....Cosmopol. O
—— Woman of fifty.....Cosmopol. Mr
Woodruff, C. R. Municipal govt. in Ohio....YaleR. Ag
—— Municipa movements...Ann.Am.Acad.Pol.Sci. Mr
—— National Municipal League. Ann.Am.Acad.Pol.Sci. S
—— Philadelphia, Schools of.....Educa.R. D
—— Primary reform, Progress of.....Chaut. S
Woods, Mrs. Guipuzcoa, In.....Cornh. S-N
Woods, F. A. Heredity, Mental and moral in royalty. Pop.Sci.Mo. Ja-Mr
—— Mental and moral qualities.....Pop.Sci.Mo. O
Woods, K. P. County court, Passing of the Outl. Ja31
Woods, Mrs. M. L. Style, English, and French novels. 19thCent. D
Woods, R. A. Educational philanthropy..Educa.R. My
—— Industry, Human touch in.....Munsey, Je
Woodward, C. M. Athletic control, New departure in. SchoolR. My
—— St. Louis, Public schools of.....SchoolR. Je
—— Secondary education, New opportunity. Science, Ag21
—— *Secondary school*.....Nat.Educa.Assoc. '03
Woodward, F. C. Negro question, Getting together on. So.Atlan.Q. O
Woodward, H. B. Etheridge, Robert.....Nature, D24
Woodward, R. S. Education and world's work. Science, Ag7
—— Internat. conf. of arts and sciences....Science, S4
Woollcombe, H. S. Working men, Clubs for.Econ.R. O
Woolridge, W. M. Grazing in the West.....OutWest, N
Woolsey, Mrs. K. T. Woman; position in republic. No.Am. Ag
Woolsey, T. S. Blockade, Pacific, Passing of..YaleR. F
Woolson, —. Fireproof wood.....Am.Arch. Ag22
Worcester, W. L. Sermon on the Mount. N.ChurchR. O
Workley, Mrs. Edward S. France and England. National, Jl
Workman, Fanny B. Himalayas: first ascent of Hoh Lumba.....Indep. D31
Workman, J. Pearl necklace, The.....Chamb.J. Je-O
Worsfold, W. B. Africa, South, Brit. policy in. MonthlyR. Ap
—— Poetic justice.....Cornh. O
Wortley, Mrs. E. Stuart. Old Test., Teaching. National, O
Wortman, J. L. Eocene mammalia. Am.J.Sci. Mr,My,Je,N
Wright, A. W. Rood, Ogden Nicholas.....Am.J.Sci. Ja
Wright, C. D. Socialism, Romantic....Harv.Grad.M S
—— Trade agreements.....Internat.Q. D
Wright, C. W. Holyoke Water case.....Q.J.Econ F
Wright, E. B. Ornaments, Rubric.....19thCent. Ag
Wright, G. F. Japan, Destruction of Taku forts. Nation, Je4
—— Man in the ice age.....Bib.Sac. Ja
—— Manchuria, Eastern Siberia and.....Chaut. Je
—— —— Russian rights in.....Nation, My21
—— Siberia, Western, and Turkestan.....Chaut. My
Wright, G. F. Tuscumbia, Mo., Glacial boulders. Nation, D10
Wright, H. Aeronautical experiments. Smithson.Rept. '02
Wright H. Los Angeles, California.....Nat'lM. Mr
Wright, H. E. Covenant redeemed, A.....Overland, N
—— Eye of the serpent, The.....Overland, Jl
—— Not without witness.....Overland, D
—— Prayer of Rehoboam, The.....Munsey, F
Wright, J. Electric furnace.....Cassier, Je
Wright, J. D. Automobile. Emergency instructions. Outing, Ja. Idler, Ap
Wright, L. E. Philippines, Situation in.....Outl. S12
Wright, M. O. Out-door life; effect on literature. Critic, Ap
Wright, M. T. Vox; a story.....Harper, O
—— Sacred concert, A.....Scrib.M. Jl
Wright, P. B. Libraries, Dup. pay collections. Lib.J.supp. Jl
Wright, R. R. Negroes of Xenia, Ohio. U.S.LaborBull. v.8
Wright S. R. Forest reserves, Our national.Munsey, Jl
Wright, T. F. Bible, a spiritual book....N.ChurchR. Ja
—— Prophecies of the Lord.....N.ChurchR. O
—— Pyle, Howard. Rejected of men....N.ChurchR. O
—— Swedenborg, Manuscripts of.....N.ChurchR. Ja
Wringe R. Yacht race, The.....Indep. S17
Wu-Ting-Fang. Chinese and western civilization. Harper, Ja
Wyatt E. Snow white and rose red.....McClure, F
Wyatt, H. F Great Britain, defence, Imperial. National, O
—— Navy League in Canada.....Canad.M. Ja
Wyckoff, W. A. Trade-unionism, Phases of..Scrib.M. O
Wyer, J. I., jr. Education, Bibliography of, 1902. Educa.R. Je
Wylde, Katharine. Campagna of Rome...Temp.Bar, S
—— Fortunata; a story.....Temp.Bar, Ja
Wyllie, W. L. Perspective.....M.ofArt, F,Mr,My
Wyman, B. Boycott, Law as to the.....GreenBag, My
Wyman, L. B. C. Pillsbury, Parker.....NewEng.M. Ja
—— Phillips, Wendell.....NewEng.M. F
Wyman, W. U. S. Marine hospital service..Science, S4
Wyndham, H. Edward VII. as a theatre-goer.Munsey, Je
—— Women in London, American.....Munsey, F
Wynn, W. H. Poetry, in higher schools.....Luth.Q. Ja
Wynne, M. Y. Aftermath.....Outl. Jl4
Wyon, R. Albania.....Temp.Bar, Je,Jl
—— —— Roman Catholic.....Blackw. Ap. Ecl.M. Jl
—— In Scutari.....Chamb.J. O
—— Macedonia, Turkish trouble in. Blackw. O. Ecl.M. D
—— Montenegro, Sketches in.....Blackw. Mr

Yarros, V. S. Municipal government.....Chaut. Ag
Yates, J. T. Citizenship, Good.....Arena, My
YEATS, W. B. IDEAS OF GOOD AND EVIL....NewYork
—— Hour-glass, The; a morality.....No.Am. S
—— Morris, William.....Fortn. Mr
Yeigh, F. Stone monuments.....Canad.M. Mr
Yerkes, Robert. Planarians, Pearl.....Science, My8
Yodder, A. H. Sexes, Differentiation of. Nat.Educa.Assoc. '03
Yorke-Davies, N. E. Foods and fluids.....Gent.M. Jl
Young, Ella F. Education, Saving of time in. Nat.Educa.Assoc. '03
Young, J. J. Jesus Christ and Old Testament.Luth.Q. O
Young, J. T. Reform movements, Present day. Ann.Am.Acad.Pol.Sci. Mr
Young, R. E. Chills; a story.....Cent. Ag

Young, R. E. Penangton's love affair.....McClure, S
—— Rose-red glow, The.....Atlan. Ap
—— Trail of the tangler.....Atlan. Ag
—— Way of the strong.....Atlan. O
Ynst, W. F. Library legislation in 1902.....Lib.J. Ja

Zabriskie, P. D. Q. Fox-hunting about Rome..Outing, D
Zahn, T. Missionary methods of Apostles.Expos. Je–S
Zangwill, I. Italian fantasy, An.....Harper, Je,S
—— Zionism and future of Jews.....World'sWork, S
Zimmerman, A. Biblical criticism.....Ref.Ch.R. Ja
Zirngiebel, F. Flowers, wild, Preservation of.
Pop.Sci.Mo. Jl
Zon, R. G. Nitrogen, Source of.....Pop.Sci.Mo. Mr
Zueblin, C. Chicago, Columbian Exposition...Chaut. D
—— Civic spirit, The.....Chaut. S
—— Education. Training of citizen.....Chaut. O
—— Municipal art; making of city.....Chaut. N
—— Settlements, Social.....Chaut. S
Zueblin, R. F. Arts and crafts, Patronage of.Chaut. Je
—— Art societies, Public school.....Chaut. O
—— Industrial art in America.....Chaut. Mr–My

BIBLIOGRAPHIES

OF 1903

BIBLIOGRAPHIES,

AMERICAN AND ENGLISH, PUBLISHED IN 1903.

NOTE.—Of the many special reference and reading lists published in the various library bulletins, etc only those are recorded which are of special timely interest, or of such fulness as to be generally useful.

Abnormality. *See* Crime and abnormality.

Agriculture. U. S. Dept. of Agriculture, *Office of Experiment Stations.* Proceedings of 16th annual convention of Association of American Agricultural Colleges and Experiment Stations, Atlanta, Ga., Oct. 7–9 1902. Washington, Gov. Print. Office, 1903. 144 p. 8°.

Incl. Report of bibliographer with list of bibliographies relating to agriculture.

— *See also* Soil.

Alcohol. Billings, J. S., *ed.* Physiological aspects of the liquor problem. Boston, Houghton, Mifflin & Co. 1903. 2 v. 21+396; 379 p. 8°.

References on Nutritive value of alcohol, v. 2, p. 215–221; on Pathological effects of alcohol p. 372–374.

Almanacs. List of almanacs, ephemerides, etc. and of works relating to the calendar. (*In* New York Public Library *Bulletin*, July, 1903.)

American literature. Evans, Charles. American bibliography: a chronological dictionary of all books, pamphlets and periodical publications printed in the United States of America from the genesis of printing in 1639 down to and including the year 1820; with bibliographical and biographical notes. Vol. 1, 1630–1729. Chicago, Privately printed for the author, at the Blakely Press, 1903. 16+446 p. 4°.

— Trent, W. P. History of American literature, 1607–1865. (Short hists. of the lit. of the world.) Appleton, 1903. 8+608 p. 12°.

Incl. 11-p. bibliography.

— *See also* Books.

Angevin empire. Ramsay, *Sir* James H. The Angevin empire; or, the three reigns of Henry II., Richard I. and John (1154–1216). London, Swan Sonnenschein & Co., Ltd., 1903. 24+556 p. 8°.

Annotated list of authorities, p. 516–524.

Anglo-Saxon interests. Library of Congress, *Division of Bibliography.* Select list of references on Anglo-Saxon interests; comp. under the direction of A. P. C. Griffin. . . . Washington, Gov. Print. Office, 1903. 12 p. 8°.

Animal diseases. U. S. Dept. of Agriculture, *Bureau of Animal Industry.* 18th annual report, 1902. Washington, Gov. Print. Office, 1903. 651 p. 8°.

Incl. bibliographies as follows:
on bacillus enteritidis (Report on enzootic among cattle caused by bacillus of enteritidis group, by J. R. Mohler and J. S. Buckley).
on Bovine tuberculosis and other animal diseases affecting public health, by D. E. Salmon.
on Takosis, contagious disease of goats, by J. R. Mohler and H. J. Washburn.

Apples. U. S. Dept. of Agriculture, *Plant Industry Bureau.* Bulletin 14: Bitter rot of apples; by Hermann von Schrenk *and* Perley Spaulding. Washington, Gov. Print. Office, 1903. 54 p. 8°.

Incl. bibliography

— *See also* Cider making

Arabic literature. Huart, Clément. A history of Arabic literature. (Short histories of the literatures of the world.) N. Y., Appleton, 1903. 8+478 p. 8°.

Incl. 4-p. bibliography.

Archæology. Bibliography of archæological books, 1902. (*In American Journal of Archæology*, 2d ser. April–June, 1903. 7: 209–228.)

Architecture. Anderson, W. J., *and* Spiers, R. P. The architecture of Greece and Rome: a sketch of its historical development. N. Y., Scribner, 1903. 17+300 p. 8°.

Incl. 5-p. list on classic architecture.

Argentine Republic. U. S. Bureau of American Republics. Argentine Republic: geographical sketch, with special reference to economic conditions [etc.]. Washington, Gov. Print. Office, 1903. 376 p. 8°.

Incl. bibliography.

Aristotle. Aristotle's psychology: treatise on the principle of life; tr. with introd. and notes by W. A. Hammond. London, Swan Sonnenschein & Co., Ltd., 1903. 86+339 p. 8°.

Incl. 4-p. bibliography.

Arnold, Benedict. Smith, Justin H. Arnold's march from Cambridge to Quebec: a critical study. N. Y., Putnam, 1903. 19+498 p. 8°

Incl. list of references covering 225 titles.

Art. *See* Japanese art.

Artesian wells. U. S. Geological Survey, *Hydrography Division.* Preliminary report on artesian basins in southwestern Idaho and southeastern Oregon; by Israel C. Russell. (Water supply and irrigation paper 78.) Washington, Gov. Print. Office, 1903. 53 p. il. 8°.
Incl. bibliography.

Asia. Herbertson, F. D., *comp.* Descriptive geography from original sources: Asia. N. Y., Macmillan, 1903. 36+298 p. 12°.
Incl. bibliography.

Asphalt. *See* Geology.

Augustine, *St.* McCabe, Jos. St. Augustine and his age. N. Y., Putnam, 1903. 5+516 p. 8°.
Incl. 4-p. bibliography.

Babylonia. Goodspeed, G. S. History of the Babylonians and Assyrians. N. Y., Scribner, 1903. 13+422 p. 12°.
Incl. 8-p. bibliography in appendix.

Bacillus enteritidis. *See* Animal diseases.

Barnard, Henry. Monroe, W. S. Educational labors of Henry Barnard. Syracuse, N. Y., C. W. Bardeen, 1903. 35 p. 12°.
Incl. "Bibliography, 1811-1893," p. 32-35.

Beecher, Henry Ward. Abbott, Lyman. Henry Ward Beecher. Boston, Houghton, Mifflin & Co., 1903. il. 12°.
Incl. bibliography (p. xvii-xxxviii), prepared by Rev. W. E. Davenport.

Beowulf. Tinker, C. B. The translations of Beowulf: a critical bibliography. (Yale studies in English, 16.) N. Y., Holt & Co., 1903. 147 p. 8°.

Bermuda. Cole, G. W. Bermuda in periodical literature. (*In* Boston Book Co. *Bulletin of Bibliography*, Jan., April, July, October.)

Biography. Carnegie L. of Pittsburg. Contemporary biography: references to books and magazine articles on prominent men and women of the time; comp. by Agnes M. Elliott. 171 p. 8°.

Birds. Scott, W. E. D. The story of a bird lover. N. Y., Outlook Co., 1903. 11+372 p. 8°.
Incl. 4-p. bibliography.

— Weed, C. M., *and* Dearborn, N. Birds in their relation to man: manual of economic ornithology for the U. S. and Canada. Philadelphia, Lippincott, 1903. 10+380 p. 8°.
Incl. "partial bibliography of the economic relations of North American birds," by C. M. Weed.

Blackstone. Blackstone bibliography. (*In Legal Bibliography*, January, 1903, p. 8-9.)

Blood. Ewing, James. Treatise on the clinical pathology of the blood. 2d ed., rev. Philadelphia, Lea Brothers & Co., 1903. il. 492 p. 8°.
Incl. bibliography.

Book illustration. Sketchley, R. E. D. English book-illustration of to-day: appreciations of the work of living English illustrators, with lists of their books; with introd. by A. W. Pollard, London, Kegan Paul, Trench, Trübner & Co., Ltd., 1903. 30+175 p. 8°.
Incl. bibliography, p. 121-173.

Books. Annual American catalogue cumulated, 1900-1902. N. Y., Office of *Publishers' Weekly*, 1903. 43+683 p. O.

— Bibliography of books reviewed in leading American periodicals; ed. by George Flavel Danforth. v. 1, 1902. Bloomington, Ind., Index Pub. Co., 1903. 8°.
Also quarterly issues through 1903.

— English catalogue of books for 1902. 66th year of issue. [N. Y., Office of *Publishers' Weekly*] 1903. 278 p. 8°.

— New York State Library bulletin 81, Bibliography 35: a selection from the best books of 1902; with notes. Albany, University of the State of New York, 1903. p. 200-230. 8°.

— United States catalog: books in print, 1902; ed. by M. E. Potter. 2d ed. Minneapolis, Minn., H. W. Wilson Co., 1903. 2150 p. 4°.

Wegelin, Oscar, *comp.* Early American poetry: a compilation of the titles of volumes of verse and broadsides, written by writers born or residing in North America, and issued during the seventeenth and eighteenth centuries. N. Y., for the Compiler, 1903. 86 p. 8°.

—*See also* American literature.

Book trade. Growoll, A. Three centuries of English book-trade bibliography: an essay on the beginnings of book-trade bibliography since the introduction of printing and in England since 1595; also a list of the catalogues, etc., published for the English book trade from 1595-1902, by Wilberforce Eames. N. Y., Dibdin Club, 1903. 15+195 p. 8°.

Borax. *See* Geology.

Botticelli, A. F. Streeter, A. Botticelli. (Great masters in painting and sculpture.) N. Y., Macmillan, 1903. 14+167 p. il. 12°.
Incl. bibliography.

Bryant, W. C. Bryant, W. C. Poetical works. Roslyn ed.; with memoir by R. H. Stoddard. N. Y., Appleton, 1903. 130+418 p. 12°.
Incl. chronologies of Bryant's life and poems and a bibliography of his writings.

Buchanan, Robert. Jay, Harriett. Robert Buchanan: some account of his life, his life's work and his literary friendships. London, T. Fisher Unwin, 1903. 12+324 p. 8°.
Incl. chronological bibliography of Buchanan's writings, 4 p.

Buddhism. Tisdall, W. St. C. The noble eightfold path: James Long lectures on Buddhism for 1900-1902 A.D. London, Elliot Stock, 1903. 24+215 p. 12°.
Incl. bibliography, p. 207-215.

Burns, Robert. Dick, James C. The songs of Robert Burns, now first printed with the melodies for which they were written: a study in tone poetry; with bibliography, historical notes and glossary. N. Y., Oxford Univ. Press, 1903. 43+536 p. 8°.

Bushnell, Horace. The spirit in man: sermons and selections. (Centenary ed.). N. Y., Scribner, 1903. 11+473 p. 8°.
Incl. classed and annotated bibliography of Bushnell by H. B. Learned.

Byzantine history. Pears, Edwin. The destruction of the Greek empire and the story of the capture of Constantinople by the Turks. N. Y., Longmans, Green & Co., 1903. 24+476 p. il. maps.

Incl. bibliography, p. xiii–xiv.

Calendar. *See* Almanacs.

Canada. Bradshaw, F. Self-government in Canada and how it was achieved: the story of Lord Durham's report. London, P. S. King & Son, 1903. 5+414 p. 8°.

Incl. select bibliography of Canadian history, 1763–1840 (p. 361–374).

Carboniferous ammonoids. U. S. Geological Survey. Monographs, v. 42: Carboniferous ammonoids of America; by J. P. Smith. Washington, Gov. Print. Office, 1903. 211+3 p. 4°.

Incl. bibliography.

Chemistry, *Inorganic.* Browning, P. E. Introduction to the rarer elements. N. Y., Wiley & Sons, 1903. 8+157 p. 8°.

"Indexes to the literature of certain elements," preface, p. 7–8.

Child study. Wilson, Louis N. Bibliography of child study, for the year 1902. (*In Pedagogical Seminary*, Dec., 1903. 10:514–536.

—*See also* Cyno-psychoses.

Chile. Phillips, P. Lee. A list of books, magazine articles and maps relating to Chile; comp. for the International Bureau of the American Republics. Washington, Gov. Print. Office, 1903. 110 p. 8°.

Christian Endeavor. Clark, Francis Edward. The Christian Endeavor manual: a text-book on the history, theory, principles, and practice of the society, with complete bibliography and several appendixes. Boston, United Society of Christian Endeavor [1903]. 306 p. 12°.

The bibliography covers p. 235–256.

Christianity. Devivier, W. Christian apologetics: defense of the Catholic faith; ed. by S. G. Messmer. N. Y., Benziger Bros., 1903. 583 p. 8°.

Incl. 8-p. list of references.

Cider making. U. S. Dept. of Agriculture, *Bureau of Chemistry.* Bulletin 71: Study of cider making in France, Germany, and England; by W. B. Alwood. Washington, Gov. Print. Office, 1903. 114 p. 8°.

Incl. bibliography.

Clay. *See* Geology.

Coal. *See* Geology.

Co-education. Co-education of the sexes in the United States. (*In* Report of U. S. Commissioner of Education, 1900–1901, v. 2, p. 1217–1315. Washington, Gov. Print. Office, 1903.)

Incl. 5-p. bibliography.

Coleridge, S. T. Haney, J. L. A bibliography of Samuel Taylor Coleridge. Philadelphia, Printed for private circulation, 1903. 14+144 p. por. 8°.

College admission. Broome, Edwin C. Historical and critical discussion of college entrance requirements. (Columbia Univ. contrib. to philosophy, etc., v. 11, nos. 3–4.) N. Y., Macmillan, 1903, 8°.

Incl. bibliography, p. 153–157.

Colonization. U. S. Treasury Dept., *Bureau of Statistics.* Monthly summary of commerce and finance of U. S., March, 1903. Washington, Gov. Print. Office, 1903. p. 2547–3227. 4°.

Incl. "List of books, with references to periodicals, relating to theory of colonization, government of dependencies, protectorates, and related topics"; by A. P. C. Griffin.

Commerce. Library of Congress, *Division of Bibliography.* Select list of references on federal control of commerce and corporations; comp. under direction of A. P. C. Griffin. . . . Washington, Gov. Print. Office, 1903. 8 p. 8°.

Conjuring. Neil, C. L. The modern conjurer and drawing-room entertainer. London, C. A. Pearson, Ltd., 1903. 414 p. 8°.

Incl. bibliography, p. 389–412.

Corporations. *See* Commerce.

Crime and abnormality. MacDonald, Arthur. Statistics of crime, suicide, insanity, and other forms of abnormality, and criminological studies, with a bibliography; in connection with bills to establish a laboratory for the study of the criminal, pauper, and defective classes. March 13, 1903. (Senate, 58th Congress, special sess. doc. no. 12.) Washington, Gov. Print. Office, 1903. 195 p. 8°.

The bibliography covers 86 p.

Cyno-psychoses. Buck, W. F. Cyno-psychoses: children's thoughts, reactions, and feelings toward pet dogs. (*In Pedagogical Seminary*, December, 1903. 10:459–513.)

Incl. bibliography of 113 titles.

Deserts. Coville, F. V., *and* Macdougal, D. T. Desert botanical laboratory of the Carnegie Institution. (Carnegie Institution, pub. no. 6.) Washington, Carnegie Institution, 1903. 6+58 p. O.

Incl. bibliography of works relating to deserts: 1, general; 2, climate; 3, water. (p. 46–58.)

Devotional books. Bodington, Charles. Books of devotion. (Oxford lib. of practical theology.) N. Y., Longmans, Green & Co., 1903. 18+319 p. 12°.

Dibdin, Charles. Dibdin, E. R. A bibliographical account of the works of Charles Dibdin. (*In Notes and Queries*, March 28, June 6, Sept. 5, Oct. 10, Nov. 28, Dec. 12.)

Disease. Clemow, F. G. The geography of disease. (Cambridge geographical series.) N. Y., Macmillan, 1903. 14+624 p. 8°.

Incl. list of authorities 97 titles.

Ecclesiastical history. Collins, W. E. The study of ecclesiastical history. (Handbooks for the clergy.) N. Y., Longmans, Green & Co., 1903. 14+166 p. 12°.

Incl. bibliography, chapter 8, p. 139–166.

—Wordsworth, John. The ministry of grace: studies in early church history, with reference to present problems. 2d ed., rev. N. Y., Longmans, Green & Co., 1903. 26+507 p. 12°.

Appendix A: (p. 439–445) is a classed list of books on liturgical and church history.

Education. Brown, Elmer E. The making of our middle schools. N. Y., Longmans, Green & Co., 1903. 14+547 p. 8°.
Incl. classed bibliography (appendix C, p. 481–518).

— Hill, G. F. Illustrations of school classics. N. Y., Macmillan, 1903. 10+503 p. 12°.
Incl. bibliography, p. 466–479.

— Locke, G. H. A bibliography of secondary education; being a classified index of the *School Review*, vols. 1–10. Chicago, Univ. of Chicago Press, 1903. 41 p. 8°.

— Luckey, G. W. A. Outlines on the history of education as offered in the University of Nebraska. (Columbia Univ. studies in philosophy, psychology and education. v. 12, p. 263–391.) N. Y., Macmillan, 1903. 8°.
Incl. extensive reference lists.

— O'Shea, M. V. Education as adjustment: educational theory viewed in the light of contemporary thought. N. Y., Longmans, Green & Co., 1903. 14+317 p. 12°.
Incl. bibliography, p. 297–307.

— U. S. Bureau of Education. Contributions to American educational history 35: History of education in Texas; by J. J. Lane. Washington, Gov. Print. Office, 1903. 334 p. 8°.
Incl. bibliography.

— Wyer, J. I. Recent educational bibliography. (*In School Review*. October, 1903. 11: 682–89.)

— —, *and* Lord, Isabel Ely. Bibliography of education for 1902; reprinted from the *Educational Review*. N. Y., June, 1903. p. 49–51. 8°.
Incl. 367 titles.

— *See also* Co-education.

Electric railways. Gotshall, W. C. Notes on electric railway economics, and preliminary engineering. N. Y., McGraw Pub. Co., 1903. 5+251 p. 8°.
Incl. bibliography, appendix 2, p. 244–48.

Electricity. List of works on electricity in the New York Public Library. (*In* New York Public Library *Bulletin*, January, 1903.)

Emerson, Ralph Waldo. Reading lists on Emerson.
In:
Cambridge (Mass.) Public Library *Bulletin*, May.
Co-operative Bulletin of Pratt Institute and Brooklyn Public Library, May (3-p.).
Osterhout Free Library *Bulletin*, May, p. 13–16.
Salem (Mass.) Public Library *Bulletin*, May.
Somerville (Mass.) Public Library *Bulletin*, May, p. 58–59.

Engineering. Gillet, Louis A. The most useful engineering books. (*In American Machinist*, June 18, 1903. 26: 883–884.)

— A small library for a young civil engineer. (*In Engineering News*, Literary supplement, March 19, 1903. 69: 30.)

English language. Carpenter, G. R., Baker, F. T. *and* Scott, F. N. The teaching of English in the elementary and the secondary school. (Am. teachers' ser.) N. Y., Longmans, Green & Co., 1903. 8+380 p. 8°.
Incl. classed bibliography, p. 345–375.

European history. Robinson, J. H. An introduction to the history of western Europe. Boston, Ginn & Co., 1903. 10+714 p. il. 12°.
Incl. bibliographies.

Ewald, Heinrich. Davies, T. Witton. Heinrich Ewald, orientalist and theologian, 1803–1903: a centenary appreciation. London, T. Fisher Unwin, 1903. 11+146 p. il. 12°.
Incl. annotated bibliography of Ewald, 40 titles.

Everyman. Everyman: a morality play; ed. with introd. by M. J. Moses. N. Y., J. F. Taylor & Co., 1903. 69+67 p. il. 8°.
Incl. 7-p. bibliography.

Fermentation. Klöcker, Alb. Fermentation organisms. N. Y., Longmans, Green & Co., 1903. 20+392 p. 8°.
Incl. bibliography for each section of the treatise.

Fiction. Baker, E. A. A descriptive guide to the best fiction, British and American; with copious indexes and a historical appendix. N. Y., Macmillan Co., 1903. 7+610 p. 8°.

Finance. Dewey, D. R. Financial history of the United States. (Am. citizen ser.) N. Y., Longmans, Green & Co., 1903. 37+530 p. 12°.
Incl. classified and annotated bibliography.

— *See also* Legal tender, Money.

Fishes. U. S. Fish Commission, *Wood's Hole Biological Laboratory*. Hearing and allied senses in fishes; by G. H. Parker; from Fish Commission bulletin, 1902. Washington, Gov. Print. Office, 1903. p. 45–64. 8°.
Incl. bibliography.

Forestry. Green, S. B. Principles of American forestry. N. Y., John Wiley & Sons, 1903. 13+334 p. 12°.
Incl. reference list of 21 titles.

Fox, Charles James. Hammond, J. L. Le B. Charles James Fox: a political study. N. Y., Pott & Co., 1903. 11+370 p. 8°.
Incl. bibliographies.

Franklin and Marshall College. Dubbs, J. H. History of Franklin and Marshall College. Lancaster, Pa., Franklin & Marshall College Alumni Assoc., 1903. 14+402 p. 8°.
Incl. bibliographies, p. 382–394.

French literature. Kastner, L. E. History of French versification. N. Y., Oxford Univ. Press, 1903. 20+312 p. 12°.
Incl. 8-p. bibliography.

Freneau, Philip. Paltsits, V. H. A bibliography of the separate and collected works of Philip Freneau; together with an account of his newspapers. N. Y., Dodd, Mead & Co., 1903. 15+96 p. facsim. 12°.

Galileo. Fahie, J. J. Galileo, his life and work. N. Y., Pott & Co., 1903. 433 p. 8°.
Incl. bibliography.

Gardening. Springfield (Mass.) City Library. Books on gardening: a list from the collection in the City Library; sel. and classified, with brief notes, by W. T. Hutchinson. 4 p. 12°.

Gas. *See* Geology.

Gas engine. Hutton, F. R. The gas-engine: treatise on the internal-combustion engine. N. Y., Wiley & Sons, 1903. 18+483 p. 8°.
Incl. bibliography, p. 467-69.

Geodesy. U. S. Treasury Dept., *Coast and Geodetic Survey*. Bibliography of geodesy; by J. H. Gore. 2d ed.; app. 8, report, 1902. Washington, Gov. Print. Office, 1903. p. 427-787. 4°.

Geology. U. S. Geological Survey. Contributions to economic geology, 1902; S. F. Emmons *and* C. W. Hayes, geologists in charge. Washington, Gov. Print. Office, 1903. 449+3 p. 8°.
Incl. "list of publications" on Cements; Clays and fullers' earth; Coal, lignite and peat; Copper; Gold and silver; Gypsum, salt, borax and soda; Iron and manganese; Lead and zinc; Oil, gas and asphalt; Phosphates; Quicksilver, platinum, tin, tungsten, chromium and nickel; Stone.

— *See also* Carboniferous ammonoids.

German literature. Nollen, J. S., *comp.* A chronology and practical bibliography of modern German literature. Chicago, Scott, Foresman & Co., 1903. 118 p. 12°.

Germany. Dahlinger, Charles W. The German Revolution of 1849. N. Y., Putnam, 1903. 10+287 p. 8°.
Incl. 4-p. bibliography.

Government. Hart, Albert Bushnell. Actual government as applied to American conditions. (American citizen series.) N. Y., Longmans, Green & Co., 1903. 54+599 p. 8°.
Incl. select classed and annotated bibliography, 22 p.

— Library of Congress, *Division of Bibliography*. Select lists of books on the cabinets of England and America; comp. under direction of A. P. C. Griffin, chief of Division of Bibliography. Washington, Gov. Print. Office, 1903. 8 p. 8°.

— *See also* Colonization; Great Britain, *Government;* United States, *Government.*

Great Britain. Wrong, G. M. The British nation: a history. (Twentieth century textbooks.) N. Y., Appleton, 1903. 32+616 p. il. 12°.
Incl. bibliographies.

— *See also* Angevin empire.

— *Government.* Moran, T. F. The theory and practice of the English government. N. Y., Longmans, Green & Co., 1903. 11+379 p. 12°.
Incl. bibliography.

— *House of Commons.* Porritt, Edward, *and* Annie G. The unreformed House of Commons: parliamentary representation before 1832. Cambridge, University Press, 1903. 2 v. 21-623; 14+584 p. 4°.
Incl. classed list of authorities, p. 531-556.

Greek literature. Lawton, W. C. Introduction to classical Greek literature. N. Y., Scribner, 1903. 12+367 p. 12°.
Incl. bibliographies.

Gypsum. *See* Geology.

Hall, G. Stanley. Wilson, L. N. Bibliography of the published writings of President G. Stanley Hall. (*In American Journal of Psychology*, July-October, 1903. 14: 417-430. Commemorative number.)

Harte, Francis Bret. Pemberton, T. E. Life of Bret Harte. N. Y., Dodd, Mead & Co., 1903. 5+358 p. il. 8°.
Incl. 9-p. bibliography.

Harvard University Library. Bibliographical contributions; ed. by William Coolidge Lane. no. 55: Descriptive and historical notes on the Library of Harvard University; by A. C. Potter. Cambridge, Mass. Issued by the Library of Harvard University, 1903. 48 p. 8°.
Incl. bibliography of publications by and relating to the library.

History. McMurray, C. A. Special method in history: complete outline of a course of study in history for the grades below the high school. N. Y., Macmillan Co., 1903. 7+291 p. 12°.
Incl. annotated lists of books for each grade.

Hookworm disease. U. S. Treasury Dept., *Public Health and Marine Hospital Service.* Hygienic Laboratory, bulletin 10: Report upon prevalence and geographic distribution of hookworm disease, uncinariasis or anchylostomiasis, in the U. S.; by C. W. Stiles. Washington, Gov. Print. Office, 1903. 121 p. 8°.
Incl. bibliography.

Horses. U. S. War Dept., *Army Cavalry and Field Artillery School.* Army horse in accident and disease; by Alex. Plummer and R. H. Power. Washington, Gov. Print. Office, 1903. 91 p. 12°.
Incl. bibliography.

Hume, David. Orr, Ja. David Hume and his influence on philosophy and theology. (World's epoch-makers.) N. Y., Scribner, 1903. 7+246 p. 12°.
Incl. bibliography, p. 239-241.

India. U. S. Geological Survey. Water supply and irrigation paper 87: Irrigation in India; by Herbert M. Wilson. 2d ed. Washington, Gov. Print. Office, 1903. 238 p. 8°.
Incl. bibliography.

Indians. Lummis, C. F. A reading list on Indians. (*In Out West* [successor to *Land of Sunshine*] March, 1903. 18: 357-365.)

Industrial arbitration. Library of Congress, *Division of Bibliography.* Select list of references on industrial arbitration; comp. under the direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 15 p. 8°.

Iowa publications. Budington, Marg. Bibliography of Iowa state publications for 1900 and 1901; reprinted from the July, 1903, number of *Iowa Journal of History and Politics*, pub. at Iowa City by State Hist. Soc. of Iowa. [1903.] 44 p. 8°.

Ireland. Emmet, T. A. Ireland under English rule; or, a plea for the plaintiff. N. Y., Putnam, 1903. 2 v. 25+333; 5+359 p. 8°.
Incl. 7-p. bibliography.

Irrigation. *See* India.

Japan. Kawakami, Karl K. The political ideas of modern Japan. (*In* Iowa Univ. studies in sociology, economics, politics and history, 2:2. Iowa City, 1903.)
List of authorities, p. 202-205.

Japanese art. Hartmann, Sadakichi. Japanese art. Boston, L. C. Page & Co., 1904. 288 p. 12°.
Incl. 3-p. bibliography.

Jesuits. Schwickerath, Rob. Jesuit education. St. Louis, B. Herder, 1903. 15+687 p. 12°.
Incl. bibliography, p. 662-670.

Labor. Library of Congress, *Division of Bibliography.* Select list of books (with references to periodicals) on labor, particularly relating to strikes; comp. under the direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 65 p. 8°.

Lamb, Charles *and* Mary. Livingston, L. S. Bibliography of the first editions in book form of the writings of Charles and Mary Lamb, published prior to Charles Lamb's death in 1834. N. Y., De Vinne Press [Dodd, Mead & Co.], 1903. 15+209 p. Facsim. 8°.

Legal tender. Breckinridge, S. P. Legal tender: a study in English and American monetary history. (Univ. of Chicago decennial publications. 2d ser., v. 7.) Chicago, Univ. of Chicago Press, 1903. 17+181 p. 8°.
Incl. bibliography. (49 titles.)

Leyden, John. Leyden, John. Journal of a tour in the Highlands and Western islands of Scotland in 1800; ed., with a bibliography, by James Sinton. Edinburgh, William Blackwood & Sons, 1903. 18+318 p. 12°.
The classified bibliography covers p. 287-318.

Lignite. *See* Geology.

Lincoln, Abraham. Library of Congress. A list of Lincolniana, by George Thomas Ritchie, assistant in Catalogue Division. 1, Writings of Abraham Lincoln; 2, Writings relating to Abraham Lincoln. Washington, Gov. Print. Office, 1903. 75 p. 8°.

Literature. *See* American literature.

Littleton, *Sir* Thomas. Wambaugh, Eugene, *ed.* Littleton's Tenures in English. (Legal classic series.) Washington, John Byrne & Co., 1903. 86+341 p. 8°.
Incl. annotated bibliography of the Tenures, p. lxvii-lxxxiv.

Louisiana purchase. Corwin, Ella F. Bibliography of the Louisiana purchase. (*In Public Libraries,* June, 1903, p. 267-270.)

Louisiana Territory. Bibliography of Louisiana Territory. (*In* St. Louis *World's Fair Bulletin,* v. 3, no. 11, p. 32, 33.)

Macbeth. Chambers, D. L. The metre of Macbeth: its relation to Shakespeare's earlier and later work. Princeton, N. J., Graduate School of Princeton Univ., 1903. 70 p. 8°.
Incl. bibliography, p. 68-70.

Mazarin, *Cardinal.* Hassall, A. Mazarin. (Foreign statesmen.) N. Y., Macmillan, 1903. 15+197 p. 12°.
Incl. bibliography.

Mercantile marine. Library of Congress, *Division of Bibliography.* A list of books (with references to periodicals) on mercantile marine subsidies; comp. under the direction of A. P. C. Griffin. 2d ed., with additions. Washington, Gov. Print. Office, 1903. 100 p. 8°.

Metals. *See* Geology.

Mexico. Noll, Arth. H. From empire to republic: story of the struggle for constitutional government in Mexico. Chicago, McClurg & Co., 1903. 317 p. 12°.
Incl. 12-p. bibliography.

Milk. Conn, H. W. Bacteria in milk. Philadelphia, Blakiston, 1903. il. 12°.
"Partial list of more important recent literature," p. 291-301.

Mineral waters. U. S. Geological Survey. Production of mineral waters in 1902; from *Mineral Resources,* 1902. Washington, Gov. Print. Office, 1903. 34 p.
Incl. bibliography.

Mohametanism. MacDonald, Duncan B. Development of Muslim theology, jurisprudence, and constitutional theory. (Semitic ser., no. 9.) N. Y., Scribner, 1903. 10+386 p. 8°.
Incl. 10-p. selected bibliography.

Monasticism. Hannay, James O. The spirit and origin of Christian monasticism. London, Methuen, 1903. 24+307 p. 12°.
Incl. 8-p. list of authorities.

Money. Hepburn, A. B. History of coinage and currency in the United States and the perennial contest for sound money. N. Y., Macmillan, 1903. 20+666 p. 8°.
Incl. classed and annotated bibliography, p. 437-449.

— Scott, W. A. Money and banking. N. Y., Henry Holt & Co., 1903. 10+381 p. 8°.
Incl. 11-p. selected bibliography.

— *See also* Finance, Legal tender.

Montespan, *Marquise* de. Williams, H. N. Memoirs of Madame de Montespan. N. Y., Scribner, 1903. 12+384 p. il. 4°.
Incl. bibliography.

Morris, Robert. Oberholtzer, Ellis Paxson. Robert Morris, patriot and financier. N. Y., Macmillan, 1903. 9+372 p. 8°.
Incl. 3-p. bibliography.

Napoleon I. Fournier, A. Napoleon the first: a biography; tr. by Margaret B. Corwin and Arthur D. Bissell; ed. by E. G. Bourne. N. Y., Holt & Co., 1903. 18+836 p. 12°.
Incl. annotated bibliography (p. 745-788).

Navy. *See* United States navy.

Negro question. Library of Congress, *Division of Bibliography.* Select list of references on the negro question; comp. under the direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 28 p. 8°.

New York City. Ulmann, Alb. Landmark history of New York; also origin of street names and a bibliography. New ed. N. Y., Appleton, 1903. 30+285 p. il. 12°.

Norsemen. Fischer, Joseph. The discoveries of the Norsemen in America, with special relation to their early cartographical representation; tr. from the German by B. H. Soulsby. St. Louis, B. Herder, 1903. 24+130 p. 10 plates. 8°.
Incl. 14-p. bibliography.

Numbers, Theory of. Bowden, Jos. Elements of the theory of integers. N. Y., Macmillan, 1903. 10+258 p. 12°.
Incl. list of references, p. 253-54.

Numismatics. Hill, G. F. Coins of ancient Sicily. Westminster, Constable & Co., Ltd., 1903. 15+256 p. il. 8°.
Incl. 6-p. select bibliography.

Oil. *See* Geology.

Peat. *See* Geology.

Pension system. Library of Congress, *Division of Bibliography.* Select list of references on old age and civil service pensions; comp. under the direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 18 p. 8°.

Periodicals. Faxon, F. W. Modern chapbooks and their imitators. (*Bulletin of Bibliography* pamphlets, no. 11.) Boston, Bost. Book Co., 1903. 26 p. 12°.
Also published in *Bulletin of Bibliography*, April.

Peter, *the Great.* Barrow, J. The life of Peter the Great. (Franklin ser.) N. Y., A. I. Burt, 1903. 14+405 p. 12°.
Incl. bibliography.

Philippines. Library of Congress. A list of books (with references to periodicals) on the Philippine Islands, in the Library of Congress; by A. P. C. Griffin, chief of Division of Bibliography; with chronological list of maps in the Library of Congress, by P. Lee Phillips, chief of Division of Maps and Charts. Washington, Gov. Print. Office, 1903. 15+397 p. 8°.

— U. S. War Dept., Philippine Islands, *Bureau of Agriculture.* Bulletin 4: Botanical work in the Philippines; by E. D. Merrill. Manila, Sept. 25, 1903. 53 p. 8°.
Incl. bibliography of Philippine botany.

Physiology. Livingston, B. E. The rule of diffusion and osmotic pressure in plants. (Univ. of Chic. decennial pubs., ser. 2, v. 8.) Chicago, Univ. of Chic. Press, 1903. 12+149 p. 8°.
Incl. bibliography.

Polo, Marco. The book of Sir Marco Polo, the Venetian, concerning the kingdoms and marvels of the east; tr. and ed., with notes, by Colonel Sir Henry Yule. 3d ed., revised throughout in the light of recent discoveries by Henri Cordier, with a memoir of Henry Yule, by his daughter, Frances Yule. N. Y., Scribner, 1903. 2 v., 102+144+462; 22+662 p. il. 8°.
Volume 2, pages 553-590, contains an important annotated bibliography.

Porto Rico. Van Middeldyk, R. A. History of Puerto Rico, from the Spanish discovery to the American occupation; ed. by M. G. Brumbaugh. (Expansion of the republic series.) N. Y., Appleton, 1903. 17+318 p. il. 12°.
Incl. 2-p. bibliography.

Psalms. Prothero, R. E. The Psalms in human life. London, John Murray, 1903. 11+415 p. 8°.
Pages 371-389 are bibliographical.

Psychology. Warren, H. E., *and others, comps.* The psychological index, no. 9: a bibliography of the literature of psychology and cognate subjects for 1902. Index of *Psychological Review,* issued April, 1903. 178 p.

Railroads. Library of Congress, *Division of Bibliography.* Select list of references on government ownership of railroads; comp. under the direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 14 p. 8°.

Reciprocity. Laughlin, J. Laurence, *and* Willis, H. Parker. Reciprocity. N. Y., Baker & Taylor Co. [1903]. 11+583 p. 8°.
Incl. an annotated and classified bibliography, p. 439-471.

Reindeer. Smithsonian Institution. Reindeer in Alaska; by G. H. Grosvenor; from report, 1902. (Publication 1409.) Washington, 1903. p. 613-623. 8°.
Incl. bibliography.

Renan, Ernest. Brauer, Herman G. A. The philosophy of Ernest Renan: thesis for degree of doctor of philosophy, 1902. (Bulletin of Univ. of Wisconsin, no. 55, Philology and lit. ser., v. 2, no. 3, 1903.) Madison, Wis., October, 1903. p. 209-379. O.
Appendix B: Bibliography (p. 372-377).

Rhythm. Miner, James Burt. Motor, visual and applied rhythms: an experimental study and a revised explanation. (*In Psychological Review:* Monograph supplements, v. 5, no. 4, June, 1903. 106 p.)
Incl. 2-p. bibliography, 52 titles.

Salt. *See* Geology.

School gardens. Hemenway, H. D. How to make school gardens: a manual for teachers and pupils. N. Y., Doubleday, Page & Co., 1903. 16+107 p. il. 12°.
Incl. bibliography, p. 99-107.

School reading. McMurray, Charles. Special method in the reading of complete English classics in the grades of the common school. N. Y., Macmillan, 1903. 5+254 p. 12°.
Incl. annotated graded list of books, with index of titles.

Schumann, Robert. Patterson, Annie W. Schumann. (Master musicians.) N. Y., Dutton, 1903. 15+232 p. il. 12°.
Incl. bibliography.

Sculpture. Taft, Lorado. The history of American sculpture. (Hist. of Am. art series.) N. Y., Macmillan, 1903. 13+544 p. 4°.
Incl. 4-p. bibliography.

Sex. Thompson, Helen B. Mental traits of sex: the normal mind in men and women. (Univ. of Chic. contributions, v. 4, no. .. Chicago, Univ. of Chicago Press, 1903. 7+188 p. 8°.
Incl. 6-p. bibliography.

Shakespeare. Birmingham (*Eng.*) Free Libraries, Reference Dept. An index to the Shakespeare Memorial Library. 3d part; Foreign section. Birmingham, 1903. p. 167–265. 8°.

— Bloom, J. H. Shakespeare's garden. Philadelphia, Lippincott, 1903. il. 12°.
Incl. bibliography.

— *See also* Macbeth.

Smithsonian Institution. Smithsonian miscellaneous collections, 1376: list of publications of the Smithsonian Institution, 1846–1903. Part 1, complete list; part 2, available for distribution; by W. J. Rhees. Washington, D. C., 1903. 4+99 p. 8°.

Sociology. Ely, R. T. Studies in the evolution of industrial society. (Citizens' lib.) N. Y., Macmillan, 1903. 30+407 p. 12°.
Incl. bibliographies.

— Stuckenberg, J. H. W. Sociology: the science of human society. N. Y., Putnam, 1903. 2 v. 11+408; 6+339 p. 8°.
Incl. bibliographies.

Soda. *See* Geology.

Soil. Hall, A. D. The soil: an introduction to the scientific study of the growth of crops. N. Y., Dutton, 1903. 15+286 p. 12°.
Incl. classed bibliography, 53 titles.

South America. Paxson, F. L. The independence of the South American republics. Philadelphia, Ferris & Leach, 1903. 264 p. 12°.
Incl. 9-p. bibliography.

South American republics. Dawson, T. C. The South American republics. In 2 pts. Pt. 1: Argentina, Paraguay, Uruguay, Brazil. (Story of the nations.) N. Y., Putnam, 1903. 16+525 p. il. maps. 12°.
Incl. 1-p. bibliography.

South Carolina. Smith, W. Roy. South Carolina as a royal province, 1719–1776. N. Y., Macmillan, 1903. 19+441 p. 8°.
Incl. 4-p. list of authorities.

Spelling. Parmele, Ella Goodwin, *and* Simpson, Eliz. F. A brief bibliography of simplified spelling. [Privately printed, Oshkosh, Wis.] 8 p. 8°.

Sport. List of works on sport in general, and on shooting in particular. (*In* New York Public Library *Bulletin*, May, 1903.)
The list covers 22½ pages.

Stage, *Mediæval.* Chambers, E. K. The mediæval stage. N. Y., Oxford Univ. Press, 1903. 2 v., 42+419; 5+480 p. 8°.
Incl. 40-p. list of authorities.

Stevenson, Robert Louis. Prideaux, *Col.* W. F. A bibliography of the works of Robert Louis Stevenson. N. Y., Scribner, 1903. 16+301 p. 8°.

Stockton, Frank R. Stockton, F. R. The captain's toll-gate; with memorial sketch by Mrs. Stockton and a bibliography. N. Y., Appleton, 1903. 32+359 p. il. 12°.
The bibliography covers 7 p.

Stone. Merrill, G. P. Stones for building and decoration. 3d ed. rev. and enl. N. Y., Wiley & Sons, 1903. 122 p. 12°.
Incl. bibliography, p. 528–30.

Takosis. *See* Animal diseases.

Thorium. Jouet, Cavalier H. Index to the literature of thorium, 1817–1902. (Smithsonian miscellaneous coll., 1374.) Washington, Smithsonian Institution, 1903. 154 p. 8°.
Incl. 1123 titles.

Tintoretto. Holborn, J. B. S. Jacopo Robusti called Tintoretto. (Great masters in painting and sculpture.) N. Y., Macmillan, 1903. 12+156 p. 12°.
Incl. bibliography.

Tubercle bacillus. Harrison, F. C. Duration of life of tubercle bacillus in cheese [with bibliography]. (*In* U. S. Dept. of Agriculture, *Bureau of Animal Industry*, 18th annual rpt., 1902. Washington, Gov. Print. Office, 1903.)

Tuberculosis, Bovine. *See* Animal diseases.

United States, *Bank.* Catterall, R. C. H. The second bank of the United States. (Decennial publications, 2d ser., v. 2, Univ. of Chicago.) Chicago, Univ. of Chic. Press, 1903. 14+53 8 p.8°.
Incl. 14-p. bibliography.

—, *Constitution.* Library of Congress, *Division of Bibliography.* Select list of books on the constitution of the United States; comp. under direction of A. P. C. Griffin. Washington, Gov. Print. Office, 1903. 14 p. 8°.

—, *Government.* Woodburn, J. A. The American republic and its government: analysis of the government of the United States. N. Y., Putnam, 1903. 5+410 p. 8°.
Incl. bibliography.

—, *History.* Acton, *Sir* J. E., E.D. Cambridge modern history; ed. by A. W. Wood, *and others.* In 12 v., v. 7: United States, bibliography, chronological table of leading events, index. N. Y., Macmillan, 1903. 27+857 p. 8°.
Bibliography covers p. 753–834.

—, *Navy.* Edmunds, A. J. Selected list of naval matters in the library of the Historical Society of Pennsylvania. (*In Pennsylvania Magazine of History and Biography*, Jan., 1903. 27: 63–75.)

Venice. Okey, T. Venice and its story. London J. M. Dent & Co., 1903. 16+332 p. il. 8°.
Incl. 3-p. bibliography.

Vermont. Collins, E. D. A history of Vermont; with geological and geographical notes, bibliography, chronology. Boston, Ginn & Co., 7+325 p. il. 12°.

Volcanoes. Smithsonian Institution. Volcanic eruptions on Martinique and St. Vincent; by I. C. Russell; from report, 1902. (Publication 1393.) Washington, 1903. p. 261–274. 8°.
Incl. bibliography.

Webster, Daniel. Webster, D. Writings and speeches of Daniel Webster. (National ed.) Boston, Little, Brown & Co., 1903. 18 v. 8°.
Incl. (vol. 18, p. 581–619) chronological bibliography of writings, speeches, etc.

Westcott, Brooke Foss. Westcott, Arthur. Life and letters of Brooke Foss Westcott, sometime Bishop of Durham. N. Y., Macmillan, 1903. 2 v., 17+441; 11+459 p. 8°.
Incl. 8-p. bibliography of Bishop Westcott's writings, 1851–1902.

Wilkie, *Sir* David. Bayne, William. Sir David Wilkie, R.A. (Makers of British art.) N. Y., Scribner, 1903. 18+225 p. 12°.
Incl. bibliography, 45 titles.

Yale University, *Class of* 1887. Quindecennial record of the class of 1887 in Yale College; George E. Hill, class secretary. Bridgeport, Ct., 1903. 131 p. il. 8°.
Incl. bibliography of class, p. 55–61.

Yellow fever. U. S. Treasury Dept., *Public Health and Marine Hospital Service.* Yellow Fever Institute, Bulletin 12: Early history of quarantine, origin of sanitary measures directed against yellow fever; by J. M. Eager. Washington, Gov. Print. Office, 1903. p. 1–27. 8°.
Incl. bibliography.

NECROLOGY

OF WRITERS DECEASED IN 1903

NECROLOGY

OF WRITERS DECEASED IN 1903.

Abbot, Francis Ellingwood. b. Boston, Mass., Nov. 6, 1836; d. Oct. 23, 1903. Philosophy; verse.

Arp, Bill, *pseud.* *See* Smith, C. H.

Ayer, *Mrs.* Harriet Hubbard. b. Chicago, 1854; d. New York City, Nov. 25, 1903. Journalism.

Bache, Constance. b. Edgbaston, Birmingham, Eng.; d. Montreux, Switzerland, June 28, 1903. Music.

Bain, Alexander. b. Aberdeen, Scotl., 1818; d. Aberdeen, Sept. 18, 1903. Philosophy.

Bayly, Ada Ellen. ("Edna Lyall," *pseud.*) b. Brighton, Eng., 1856; d. Eastbourne, Eng., Feb. 8, 1903. Fiction.

Beets, Nicholas. b. Haarlem, Holland, Sept. 13, 1814; d. Utrecht, March, 1903. Essays; theology; verse.

Berendt, Martin. b. Gnoien, Prussia, Aug. 30, 1849; d. Berlin, Jan. 31, 1903. Philosophy.

Biedermann, Woldemar von. b. Marienberg, Germany, March 5, 1817; d. Dresden, Feb. 6, 1903. Goethe.

Blouet, Paul. ("Max O'Rell," *pseud.*) b. Brittany, March 2, 1848; d. Paris, May 24, 1903. Travels.

Blowitz, Henri Georges Stephane Adolphe Opper de. b. Pilsen, Bohemia (*c.*) Dec. 28, 1832; d. Paris, Jan. 15, 1903. Journalism.

Boardman, *Rev.* George Dana. b. Tavoy, Burmah, Aug. 18, 1838; d. Atlantic City, N. J., April 28, 1903. Theology.

Bolton, Henry Carrington. b. New York City, Jan. 28, 1843; d. Washington, D. C., Nov. 19, 1903. Chemistry; folk-lore; bibliography.

Bonney, Charles Carroll. b. Hamilton, N. Y., Sept. 4, 1831; d. Chicago, Aug. 23, 1903. Law; politics.

Bovio, Giovanni. b. 1838; d. Naples, March, 1903. Verse.

Bradley, *Rev.* George Granville, *Dean.* b. Dec. 11, 1821; d. March 12, 1903. Theology; biography.

Breitmann, Hans, *pseud.* *See* Leland, C. G.

Brooks, Noah. b. Castine, Me., 1830; d. Pasadena, Cal., Aug. 16, 1903. Biography; history; boys' books.

Brunamonti, Maria Alinda. b. Perugia, Italy, 1842; d. Perugia, Feb. 4, 1903. Verse.

Burbidge, *Rev.* Edward. d. Weston-super-Mare, Eng., Feb. 8, 1903. Church history; bibliography

Burnz, *Mrs.* Eliza Boardman. b. Rayne, Essex, Eng., Oct. 31, 1823; d. Walters Park, Pa., June 22, 1903. Stenography; phonetics.

Carus, *Dr.* J. Victor. b. Leipzig, Aug. 28, 1823; d. Leipzig, 1903. Zoölogy.

Cheyne, Ernest. d. Jan. 19, 1903. History.

Clamageran, Jean Jules. b. New Orleans, La., March 29, 1827; d. Paris, June 6, 1903. Political economy; travel.

Clément, Jean Baptiste. b. 1838; d. Paris, Feb. 24, 1903. Verse.

Cobban, James MacLaren. b. Aberdeen, Scotl., April 24, 1849; d. Nov., 1903. Fiction.

Connelly, James H. b. Pittsburg, Pa., 1840; d. New York City, March 15, 1903. Fiction; theosophy.

Converse, *Mrs.* Harriet Maxwell. b. Elmira, N. Y.; d. New York City, Nov. 18, 1903. Indian legends.

Cormon, Eugene, *pseud.* *See* Piestre, P. E.

Cowell, Edward Byles. b. Ipswich, Eng., Jan. 23, 1826; d. Cambridge, Eng., Feb. 9, 1903. Oriental literature.

Cremona, Luigi. b. Pavia, Italy, 1830; d. 1903. Mathematics.

Crinkle, Nym, *pseud.* *See* Wheeler, A. C.

Curry, Jabez Lamar Monroe. b. Lincoln Co., Georgia, June 5, 1825; d. Feb. 12, 1903. History.

Curtze, Ernst Ludwig Maximilien. b. Ballenstedt, Germany, Aug. 4, 1837; d. Thorn, Prussia, Jan. 3, 1903. Mathematics.

Cutter, Charles Ammi. b. Boston, March 14, 1837; d. Walpole N. H., Sept. 6, 1903. Bibliography; library science.

Danks, Heart Pease. b. New Haven, Ct., April 6, 1834; d. Philadelphia, Nov. 20, 1903. Verse.

Desbeaux, Emile. b. Paris, 1845; d. 1903. Drama; juvenile books.

Dieterici, Friedrich Heinrich. b. Berlin, July 6, 1821; d. Berlin, Aug. 19, 1903. Arabic literature.

Doyle, C. W. b. Landour, India, Aug. 29, 1852; d. Santa Cruz, 1903. Fiction.

DUBOC, Karl Julius. b. Hamburg, Germany, Oct. 10, 1829; d. Dresden, June 13, 1903. Philosophy.
DU CHAILLU, Paul Belloni. b. New Orleans, La., July 30, 1838; d. St. Petersburg, April 30, 1903. Travel; adventure.
DUFFY, *Sir* Charles Gavan. b. Monaghan, Irel., April 12, 1816; d. Nice, Feb. 9, 1903. Biography; Irish literature; description.

EARLE, *Rev.* John. b. Elston, Churchstow, Eng., Jan. 29, 1824; d. Oxford, Eng., Jan. 31, 1903. English philology.
ENGELMANN, George Julian. b. St. Louis, Mo., July 2, 1847; d. Nashua, N. H., Nov. 16, 1903. Gynecology.
ETHERIDGE, Robert. b. 1813; d. London, Dec. 21, 1903. Geology.
EVANS, Daniel Silvan. b. Fron Wilyn Uchaf, Cardiganshire, Wales, Jan. 11, 1818; d. Llanwrin, Wales, April 12, 1903. Welsh folk-lore and literature.
"EYLAC, D'," *pseud.* *See* Girangy, P. M. A. L. de.

FARJEON, Benjamin Leopold. b. London, May 12, 1833; d. Hampstead, London, July 23, 1903. Fiction.
FARRAR, *Rev.* Frederick William, *Dean.* b. Bombay, India, Aug. 7, 1831; d. Canterbury, March 22, 1903. Religion; fiction.
FERRERS, *Rev.* Norman Macleod. b. Gloucestershire, Eng., Aug. 11, 1829; d. Jan. 31, 1903. Mathematics.
FITTIS, Robert Scott. d. Perth, Oct. 11, 1903. History and antiquities of Scotland.
FORBES-ROBERTSON, John. b. Aberdeen, Jan. 20, 1822; d. London, Feb. 25, 1903. Art criticism; journalism.
FOSTER, *Rev.* Randolph Sinks. b. Williamsburg, Ohio, Feb. 22, 1820; d. Newton, Mass., May 2, 1903. Religion.
FRY, Danby Palmer. b. Dec. 1, 1818; d. Hampstead, London, Feb. 16, 1903. Law; English philology.

GARNIER, Edouard. b. 1840; d. March 30, 1903. Ceramics.
GATTY, *Rev.* Alfred. b. London, April 18, 1813; d. Ecclesfield, Eng., Jan. 20, 1903. Fiction; biography.
GIBBS, Josiah Willard. b. New Haven, Ct., Feb. 11, 1839; d. New Haven, April 28, 1903. Mathematical physics.
GILMORE, James Roberts. ("Edmund Kirke," *pseud.*) b. Boston, Sept. 10, 1823; d. Glens Falls, N. Y., Nov. 16, 1903. Fiction; Civil war reminiscences; biography.
GIRANGY, Pierre Marie Anatole Lebas de, *Baron* de Claye. ("d'Eylac," *pseud.*) b. 1852; d. Paris, Feb., 1903. Politics; bibliography.
GISSING, George. b. Wakefield, Eng., Nov. 22, 1857; d. St.-Jean-de-Luz, Spain, Dec. 28, 1903. Fiction.
GLAISHER, James. b. April 9, 1809; d. Croydon, Eng., Feb. 7, 1903. Astronomy; meteorology.
GOTTHEIL, *Rev. Dr.* Gustav. b. Pinna, Prussia, May 30, 1827; d. New York City, April 15, 1903. Jewish theology.
GREENE, Charles Ezra. b. Cambridge, Mass., Feb. 12, 1842; d. Ann Arbor, Mich., Oct. 16, 1903. Engineering.

HAHN, Ludwig Georg. b. Konigsberg, April 26, 1823; d. Breslau, July 11, 1903. Theology.
HARE, Augustus John Cuthbert. b. Rome, Italy, 1834; d. Holmhurst, St.-Leonard's-on-Sea, Eng., Jan. 22, 1903. Travel; biography; reminiscences.
HARRISON, Clifford. d. Hastings, Eng., Dec. 17, 1903. Verse; essays.
HEADLEY, *Rev.* Phineas Camp. b. Walton, N. Y., June 29, 1819; d. Lexington, Mass., Jan. 4, 1903. History; biography.
HEFNER-ALTENECK, Jakob Heinrich von. b. Aschoffenberg, Germany, May 20, 1811; d. May 19, 1903. Mediæval arts and crafts.
HEIGL, Ferdinand. b. Regensburg, Germany, Dec. 13, 1839; d. Munich, Sept., 1903. Philosophy.
HENDERSON, *Col.* George Francis Robert. b. Carlisle, Eng., 1854; d. Assuan, Egypt, March 5, 1903. Military history.
HENLEY, William Ernest. b. Gloucester, Eng., Aug. 23, 1849; d. Woking, Eng., July 12, 1903. Verse; criticism.
HERVEY, *Mrs.* Eleanor Louisa Montagu. b. 1811; d. Worthing, Eng., Oct. 27, 1903. Verse.
HILL, George Birkbeck. b. Tottenham, Middlesex, Eng., June 7, 1835; d. Hampstead, London, Feb. 24, 1903. Memoirs; works on Samuel Johnson.
HOFF, William Bainbridge. b. Philadelphia, Feb. 11, 1846; d. May 22, 1903. Naval tactics.
HOUGH, Lewis Sylvester. b. 1821; d. Media, Pa., Feb. 18, 1903. American politics.
HURST, *Rev.* John Fletcher. b. Salem, Md., Aug. 17, 1834; d. Washington, D. C., May 4, 1903. Theology.

JASTROW, Marcus. b. Rogasen, Posen, Prussia, June 5, 1829; d. Germantown, Philadelphia, Oct. 13, 1903. Hebrew scriptures.
JESUP, Henry Griswold. b. Westport, Ct., Jan. 23, 1826; d. Hanover, N. H., June 15, 1903. Botany.
JONCIÈRES, Félix Lutger Victorin de. b. Paris, April 26, 1839; d. Oct. 27, 1903. Music.
JORDAN, Wilhelm. b. Intersburg, Prussia, Feb. 8, 1819; d. Baden Baden, Jan. 27, 1903. Verse; history.

KIRKE, Edmund, *pseud.* *See* Gilmore, J. R.
KLOPP, Onno. b. Leer, Hanover, Oct. 9, 1822; d. Vienna, Austria, Aug. 9, 1903. History.

LAFITTE, Pierre. b. Béguey, France, Feb. 24, 1823; d. Jan., 1903. Positivism; French history.
LAMBEL, Pierre François Alexandre, *Comte* de. b. 1814; d. Fléville, France, July 2, 1903. Juvenile books.
LARROUMET, Gustave. b. Gourdon, France, 1852; d. Paris, Aug. 25, 1903. Literature; criticism.
LAZARUS, Moritz. b. Folehne, Poland, Sept. 15, 1824; d. Meran, Switzerland, April 13, 1903. Philosophy; Jewish history.
LECKY, William Edward Hartpole. b. Dublin, March 26, 1838; d. Dublin, Oct. 23, 1903. History; philosophy.
LEFÈVRE-PONTALIS, Germain Antonin. b. Paris, Aug. 19, 1830; d. April 21, 1903. Politics; law.
LEGOUVE, Joseph Wilfrid Ernest Gabriel. b. Feb. 15, 1807; d. Paris, March 14, 1903. Drama; fiction; essays.

LELAND, Charles Godfrey. ("Hans Breitmann," *pseud.*) b. Philadelphia, Aug. 15, 1824; d. Florence, Italy, March 20, 1903. Humor; travel; gypsies; manual training; Indian folklore.

LLOYD, Henry Demarest. b. New York, May 1, 1847; d. Winnetka, Ill., Sept. 28, 1903. Economics.

LYALL, Edna, *pseud.* *See* Bayly, A. E.

LYTTLETON, *Rev. Hon.* Arthur Temple, *Bp.* b. London, Jan. 7, 1852; d. Petersfield, Hampshire, Eng., Feb. 20, 1903. Religion.

MCCRADY, *Gen.* Edward. b. Charleston, S. C., 1832; d. Charleston, Nov. 2, 1903. History of South Carolina.

MCKEAN, William Vincent. b. Philadelphia, Dec. 3, 1819; d. Philadelphia, March 29, 1903. U. S. Civil War history.

MACMILLAN, *Rev.* Hugh. b. Aberfeldy, Perthshire, Scotl., Sept. 17, 1833; d. Edinburgh, May 24, 1903. Religion.

MANSILL, Richard. b. Staffordshire, Eng., 1829; d. Rock Island, Ill., Jan. 6, 1903. Astronomy.

MASON, Rufus Ogden, *M.D.* b. Sullivan, N. H., 1830; d. New York City, May 12, 1903. Psychology.

MEDING, Oskar. ("Gregor Samarow," *pseud.*) b. Königsberg, Germany, April 11, 1829; d. Charlottenburg, Germany, July 11, 1903. Fiction.

MERRIMAN, Henry Seton, *pseud.* *See* Scott, H. S.

MEUNIER, Amédée Victor. b. Paris, May 2, 1817; d. 1903. Natural science; political science.

MEYSENBUG, Malvida von. b. Cassel, Germany, Oct. 28, 1810; d. Rome, April, 1903. Fiction.

MOMMSEN, Theodor. b. Garding, Schleswig, Nov. 30, 1817; d. Berlin, Nov. 1, 1903. History.

MOSER, Gustav von. b. Spandau, Prussia, Nov. 5, 1825; d. Görlitz, Silesia, Oct. 23, 1903. Drama.

MOWBRAY, J. P., *pseud.* *See* Wheeler, A. C.

MUHLBACHER, Engelbert. b. Gresten, Austria, 1843; d. Vienna, July 17, 1903. History.

NOCARD, Edmond Isidore. b. Jan. 29, 1850; d. Aug. 3, 1903. Veterinary medicine.

OAKELEY, *Sir* Herbert Stanley. b. Ealing, Eng., July 22, 1830; d. Oct. 27, 1903. Music.

OLMSTED, Frederick Law. b. Hartford, Ct., April 26, 1822; d. Waverley, Mass., Aug. 28, 1903. Landscape gardening.

O'RELL, Max, *pseud.* *See* Blouet, P.

ORR, *Mrs.* Sutherland. d. Aug., 1903. Robert Browning.

OTTÉ, Elise C. b. Copenhagen, Sept. 30, 1818; d. Richmond, Va., Dec. 20, 1903. Scandinavian history and grammar.

OVERTON, *Rev.* John Henry, *Canon.* b. Louth, Eng., Jan. 4, 1835; d. Gumley, Market Harborough, Eng., Sept., 1903. Church history.

PARIS, Gaston Bruno Paulin. b. Avenay, Marne, France, Aug. 9, 1839; d. Cannes, France, March 5, 1903. French literature.

PARR, *Mrs.* Louisa. b. London; d. Kensington, London, Nov. 2, 1903. Fiction.

PEABODY, Selim Hobart. b. Burlington, Vt., 1830; d. St. Louis, Mo., May 26, 1903. Education.

PENROSE, Francis Cranmer. b. Bracebridge, Eng., Oct. 29, 1817; d. Feb. 15, 1903. Architecture.

PIESTRE, Pierre-Etienne. ("Eugene Cormon," *pseud.*) b. Lyons, France, May 5, 1810; d. Paris, March, 1903. Drama.

PLAYFAIR, William Smoult, *M.D.* b. 1836; d. St. Andrew's, Scotland, Aug. 13, 1903. Gynecology.

POND, James Burton. b. Cuba, Allegany Co., N. Y., June 11, 1838; d. Jersey City, N. J., June 21, 1903. Travel; reminiscences.

PONTALIS, Germain Antonin Lefèvre. *See* Lefèvre-Pontalis.

PRENTISS, *Rev.* George Lewis. b. Gorham, Me., May 12, 1816; d. New York City, March 19, 1903. Biography.

PROCTOR, Robert. b. Budleigh Salterton, Eng., May 13, 1868; d. Alps (Taschach, Pizthal) Sept. 6, 1903. Bibliography.

PULLEN, *Rev.* Henry William. b. Little Giddings, Eng., Feb. 29, 1836; d. Birmingham, Eng., Dec. 13, 1903. Religion; fiction; classical literature.

RADDE, Gustav Ferdinand Richard. b. Dantzig, Nov. 27, 1831; d. Tiflis, Russia, March 16, 1903. Asiatic exploration and antiquities.

RALPH, Julian. b. New York City, May 27, 1853; d. New York City, Jan. 20, 1903. Journalism; fiction; travel.

RAND, *Rev.* Edward Augustus. b. Portsmouth, N. H., April 5, 1837; d. Oct. 5, 1903. Fiction.

REED, Isaac George. b. Philadelphia, 1836; d. New York City, Jan. 22, 1903. Verse; fiction.

REINGOLD, Isaac. b. 1873; d. New York City, Oct. 21, 1903. Verse ("Poet of the Ghetto").

RITCHIE, David George. b. Jedburgh, Scotl., 1853; d. Feb. 3, 1903. Philosophy.

ROBERTSON, John Forbes. *See* Forbes-Robertson.

ROLLINAT, Maurice. b. 1853; d. Oct. 26, 1903. Verse.

SALISBURY, Robert Talbot Gascoyne-Cecil, 3d *Marquess* of. b. Hatfield, Hertfordshire, Eng., Feb. 13, 1830; d. Hatfield, Aug. 22, 1903. Chemistry; history; politics.

SAMAROW, Gregor, *pseud.* *See* Meding, O.

SAVAGE, Richard Henry. b. Utica, N. Y., June 10, 1846; d. New York City, Oct. 11, 1903. Fiction.

SCHERZER, Karl v. b. Vienna, May 1, 1821; d. Göritz, Austria, Feb. 20, 1903. Travel.

SCHOENHOF, Jacob. b. Oppenheim, Germany, 1839; d. New York City, March 14, 1903. Economics.

SCOTT, Hugh Stowell. ("Henry Seton Merriman," *pseud.*) d. Milton, Eng., Nov. 19, 1903. Fiction.

SHAW, Edward Richard. b. Bellport, L. I., N. Y., 1855; d. Yonkers, N. Y., Feb. 11, 1903. Education.

SHERWOOD, *Mrs.* Mary Elizabeth Wilson. b. Keene, N. H., 1830; d. New York City, Sept. 12, 1903. Fiction; social usages.

SHORTHOUSE, John Henry. b. Birmingham, Eng., 1834; d. Birmingham, March 4, 1903. Fiction.

SIEGFRIED, Karl. b. Magdeburg, Germany, Jan. 22, 1830; d. Jena, Germany, Jan. 8, 1903. Theology.

INDEX TO DATES

OF PRINCIPAL EVENTS IN 1903

NOTE.—Several items under one heading are generally arranged by dates, not alphabetically by subheadings.

Abbot, Francis E., d. O23
Adams, Justice Wm. H., d. O12
Africa, West, Household slavery abolished in Mr21
Airship, Lebaudy's, successfully tested N12
Alabama, U. S. Sup. Court sustains negro disfranchisement clause in new constitution Ap27
Alabama coal strike, Arbitration comm'n makes award Ag22
Alaska, House passes bill for delegate from Ja23
— Boundary treaty signed Ja24
— — ratified U. S. Sen. F11
— — Comm'rs app. by Gr. Britain. Mr17
— — U.S. counsel chosen Ap6
— — Commission meets S8
— — American arguments presented. S23–O8
— — Award given O29
Alexandretta, U. S. Consul Davis leaves D8
Alger, R. A., elec. U. S. Sen., Mich. Ja20
Allan, Sir Wm., d. D28
Allee, J. Frank, elec. U. S. Sen. from Delaware Mr2
Allen, J. B., ex-U. S. Sen., d. Ja28
American hogs and New Eng. cattle excluded from England Jl3
Anderson, E. Ellery, d. F24
Andrews, Garnett, ex-mayor, Chattanooga, d. My13
Andrews, Richard S., C. S. Gen., d. Ja6
Anstadt, Rev. Dr. Peter, d. My12
Arbitration, international, French delegates visit London Jl21
Arbitration Conference, Mohonk. My27
Arditi, Luigi, d. My1
"Arequipa," Steamer sinks Je2
Armour, Sir John Douglas, d. Jl11
Army War College, corner-stone laid. F21
Arnold, Michael, d. Ap24
Arthur, Peter M., d. Jl16
Arthur, Wm. R., d. Ap20
Atlantic passage, "Deutschland" breaks westward record S8
Aukeny, L., elec. U. S. Sen. from Wash. Ja29
Australia. Commonwealth Parliament opened My26
— Ministry resigns S24
— Federal Parliament prorogued O22
Austria. Reichsrath ratifies Brussels sugar convention Ja30
— Army bills pass Reichsrath F20
— Reichsrath meets S23
Automobile race, Paris to Madrid; many killed My24
— International Jl2
Azof, Russia, 200 drowned Je9

Bache, Constance, d. Je28
Bailey, Col. Wm., d. Ap24
Bain, Alexander, d. S18
Bainbridge-Hoff, Capt. Wm., d. My22
Baker, Jehu, ex-M.C., d. Mr1
Baker, Marcus, d. D12
Balkans, Russia warns against change in status quo F25
Ball, L. H., elec. U. S. Sen. from Delaware Mr2
Baltimore, R. M. McLane elected Mayor My5
Bangs, Gen. Isaac S., d. My30
Bardeen, Judge C. V., d. Mr20
Barkhausen, Dr. F. W., d. Ag31
Barrow, Pope, judge, d. D23
Bayly, Ada Ellen, d. F9
Baynes, John, d. S29
Beardslee, Rear-Adm. L. A., d. N10
Beaupré, A. N., app. U. S. min. to Colombia F3
Beckwith, Hiram W., d. D23
Belknap, Geo. E., Rear-Adm., d. Ap7
Bell, Prof. Chas. J., d. Ja4
Bell, Hillary, d. Ap9
Besnard, Vice-Admiral., d. Jl16
Birdsall, Auburn, d. Jl10
Bissell, Wm. S., ex-P.M. Gen., d. O6
Black, John C., app. U. S. Civil Service Comm'r D19
Blaine, Mrs. James G., d. Jl15
Blazer, John, d. Ag25
Blouet, Paul, d. My24
Blount, James H., ex-M.C., d. Mr8
Blowitz, Henri G. de, d. Ja18
Blum, Robert F., d. Je8
Boardman, Geo. Dana, d. Ap28
Bolton, Henry Carrington, d. N19
Booth-Tucker, Emma, d. O28
Bonaparte, Charles J., app. to investigate Ind. Territory S14
Bonney, Charles Carroll, d. Ag23
Boreing, Vincent, M.C., d. S16
Boscovitz, Frederick, d. Mr30
Bourgeois, M., elec. Pres. French Chamber of Deputies Ja13
Bovay, Alvan E., d. Ja29
Bowen, Clarence, ord. to Washington to repres. Venezuela Ja8
Bowman, Rowland C., d. My31
Bradley, Bishop Dennis M., d. D13
Bradley, Dean Geo. Grenville, d. Mr13
Bradley, Wm. H., d. Ja7
Brady, Capt. Edward W., d. My3
Brazil occupies dispu. terr. at Acre. F5
— forces capture Puerto Alonzo, in Acre F6
— and Bolivia sign *modus vivendi*. Mr21
Brisson, Étienne, elec. Pres. French Deputies D30
Brookfield, Wm., d. My13
Brooks, Noah, d. Ag16
Brown, Prof. Benj. G., d. S29
Bruce, Judge H. W. d. Ja22
Bryan, Chas. P., app. U. S. min. to Portugal Ja5
Bryant, Gen. E. E., d. Ag10
Buchanan, W. I., app. minister to Panama D12
Buckler, Judge C. W., d. Ja8
Bulgaria asks powers to interfere F9
— Cabinet resigns Mr27
— New cabinet formed My18
— appeals to powers against Turkey. Jl1
— issues statement of Turkish outrages Ag16
Bullard, Sir Henry, M.P., d. D26
Burk, Henry, M.C., d. D5
Butler, James J., M.C. from Missouri, unseated F20
Butler, Mrs. Susanna Edwards, d. Ja10
Butler, Pa. Typhoid fever rages at. N30
Butterick, Ebenezer, d. Mr31

Cable, Hawaiian, Greetings to Pres. Roosevelt by. Ja1
— Pacific: first message around the world. Jl4
Caine, Wm. S., M.P., d. Mr17
Cambridge Univ. defeats Oxford in athletics. Mr28
— defeats Oxford in boat-race. . . Ap1
Canada, Agreement signed for new Pacific railroad. Jl27
— — bill passed by Ho. of Commons. S30
Canals, U. S. Sup. Court decides they are under federal courts. O26
Candler, John W., ex-M.C., d. Mr16
Cape Colony Parliament opened. . Je5
Cardinals, Seven chosen at Rome. Je22
Carlin, Gen. Wm. P., d. O4
Carlisle, John, d. Ag31
Carnegie offers $250,000 to Cleveland for branch libraries. Ap8
— gives $600,000 to Tuskegee Institute. Ap23
— gives $1,500,000 for Temple of Peace at the Hague. Ap25
— gives $2,500,000 to Dunfermline, Scotland. Ag5
Carter, Geo. R., app. Governor of Hawaii. O31
Case, O. D., publisher, d. Ja22
Chamberlain, Joseph, sails from Cape Town. F25
Chamberlain, Joseph, resigns from ministry. S17
Chamberlain, Rev. Wm. B., d. Mr7
Champney, James Wells, d. My1
Cheney, Oren B., D.D., d. D2
Chester, Maj. James, d. My27
Chicago traction bill signed by Gov. Yates. My18
— Iroquis theatre fire. D30
Child labor, Law against, in So. Carolina, goes into effect. My1
Chile, ministry resigns. Ag13
— new ministry formed. O23
— ministry resigns. D23
China: Anglo-Chinese commercial treaty ratified. Jl28
— Yuan Shi Kai made commander-in-chief. D5
— U. S. Commercial treaty ratified by Senate. D18
Chippendale, Fred., d. Ja23
Christian Endeavor Convention, Denver. Jl9
Civil service, classified service extended. Ap15
Clancy, John M., ex-M.C., d. Jl25
Clark, John Bullock, ex-M.C., d. . . . S7
Clark, John N., d. Ja15
Clark, Bishop Thos. M., d. S7
Clarke, Sir Geo., arrives London. . D28
Clarke, Jas. P., elec. U.S. Sen. from Ark. Ja20
Clay, Cassius M., d. Jl22
Cleveland, A. C., d. Ag24
Cleveland, G., speaks on Southern education in N. Y. Ap14
Cloudburst at Clifton, S. C. Je6
Cloudburst at Heppner, Ore. . . . Je14
Coal, Bill susp. duties, passes Congress. Ja14
— — signed. Ja15
— bituminous miners accept 14% increase of wages. F7
Coal-mine explosion in Wyoming. Je30
Coal-strike. *See* Strike.
Cobb, Cyrus, d. Ja29
Cold weather in England and France. Ap17
Colima volcano, eruption of. F24
Collision of steamers near Grimsby, Eng. My27
Colney Hatch Asylum burned. . . Ja27
Colombia Cabinet resigns. Mr21
— Senate rejects Panama canal treaty. Ag12
— Senate approves bill for new canal treaty. S14
— Gen. Reyes elected President. . . D8
Colorado Democratic convention. . . S7
— Repub. convention. S29
Colville, Lord, of Culross, d. Jl1
Colville, Sir Wm., d. O16
Combes, French premier, attacked by Italian anarchists. Ag9
Congress, extra session called. . . . O20
— — meets. N9
— adjourns for holidays. D19
Converse, Harriet M., chief of the Six Nations, d. N18
Corbett. H. W., ex-U.S. Senator, d. Mr31
Cortelyou, Geo. B., app. Sec. of Commerce and Labor. F16
Coudert, F. R., d. D20
Cripple Creek, Colo., Martial law declared. D4
Crum, Dr. W. D., re-app. Collector of Customs, Charleston, S. C. Mr20
Cuba, reciproc. treaty, extension of time. Ja26
— House approves $35 000,000 loan. F14
— Pres. Roosevelt signs agreement for naval and coaling stations. . F24
— Senate ratifies reciprocity treaty with U. S. Mr11
— Reciprocity bill favorably reported by Com'ee on Foreign Relations. Mr12
— — passes Senate. Mr19
— Senate adopts reciprocity treaty with U. S. Mr28
— — Ratifications exchanged. . Mr31
— Congress assembles. Ap6
— 1st anniv. of republic. My21
— treaty with U. S. signed. My22
— Reciprocity bill passes U. S. House. N19
— — passes Senate. D16
— — signed by Pres. Roosevelt. . D17
Curry, Dr. J. L. M., d. F12
Cutter, Charles A., d. S6

Davenport, John I., d. Ag25
Davis, Herbert J., ex-judge, d. S28
Dawes, Henry L., ex-U.S. Sen., d. . . F5
Day, W. R., nominated to U. S. Supreme Court. F19
Deland, Col. Charles Victor, d. S21
Delaunay, Louis Arsène, d. S22
Delhi, Edward VII. proclaimed at. Ja1
Dept. of Commerce. House adopts conference report. F10
— Senate adopts conf. rept. F11
— Bill signed. F14
Deshon, Father Geo., d. D29
Devery, W. S., N. Y. Court of Appeals decides against reinstatement. Ja6
Dewey, Col. W. H., d. My8
Dieterich, Prof. Friedrich, d. Ag19
Dietrich, U. S. Senator, indicted for bribery. N16
Dodge, Wm. E., d. Ag7
Dole, Sanford H., app. District Judge for Hawaii. O31
Dolph, John H., d. S28
Donoghue, John, d. Jl4
Douglas, Gen. Henry Kyd, d. D18
Dow, Samuel K., d. Mr11
Dowie, John Alex., arrives in N. Y. O16
— receiver appointed for. D1
Drake, Francis M., ex-gov. Iowa, d. N20
Dreyfuss asks retrial. Ap22
— commission favors revision. . . . D24
Drought of fifty days in eastern U. S. broken. Je7
DuChaillu, Paul B., d. Ap29
Duffy, Sir Chas. G., d. F9
Durand, Judge Geo. H., d. Je8
Durand, Sir Henry, app. Eng. ambassador to U. S. O24
— received by Pres't. D2
Dwight, John, soda manufacturer, d. N26

Earthquakes in Ga. and So. Car. . . Ja23
— in England. Mr24
— in Asiatic Turkey. My28
— at San Francisco. Je11
— in Wales. Je19
— at Los Angeles, Cal. D25
East river bridge, New, opened. . D19
Edson, Dr. Cyrus, d. D2
Edward VII. proclaimed at Delhi. . Ja1
— visits King of Italy. Ap27
— visits Pres. Loubet in Paris. . . My1
— and Q. Alexandra visit Ireland. Jl20
Eels, Dan P., d. Ag14
Electric car in Germany reaches speed of 125¼ miles an hour. . . . O6
— — reaches speed of 130 miles. . O23
Elkins, Wm. L., d. N7
Elkins anti-rebate bill signed by President. F20
Employers' Assoc'n, National, formed at Chicago. O30
Engelmann, Geo. J., d. N16
England and France, Arbitration treaty signed. O14
Eppinger & Co., failure. Je6
Estee, Judge M. M., d. O27
Extradition treaties with Mexico and Guatemala ratified. Mr11

Fahnestock, Derick, d. My10
Fairbank, N. K., d. Mr27
Fairbanks, Charles W., re-elec. U. S. Sen. Indiana. Ja20
Farjeon, B. L., d. Jl23
Farmer, Lydia Hoyt, d. D27
Farnham, Roswell, ex-gov. Vt., d. Ja5
Farr, Principal Daniel C., d. D15
Farrar, F. W., d. Mr22
Farwell, Charles B., ex-U.S.Sen., d. S23
Finland, Russia forbids sale of arms, etc. Je23
Fire, Ottawa, Can. My10, Je4
— Portsmouth Va. My22
— St. Hyacinth, Quebec. My20
— in state pawnbroking establishment, Naples. Je3
— Forest, in Adirondacks and in Maine. Je4
— Peking, Treasury buildings. Je9
— Vatican Library. N1
— Iroquis theatre, Chicago. D30
Fish, Hamilton, nomina. Asst. Treas. of U. S. in N. Y. Mr18
Fishback, Wm., ex-gov. Ark., d. . . . F9
Fisher, Milton M., d. Ap21
Flandreau, Charles E., d. S9
Flood at Chefu, China, 700 drowned. Jl27
Floods in Mississippi river. Mr28
— in Kansas, etc. My30, 31
— Suy levee breaks. Je5
— at St. Louis. Je8
— East St. Louis. Je10
— levee breaks in Louisiana. Je18
— at Jeannette, Pa. Jl5
Ford, John Baptiste, d. Ap30
Foerderer, Robert H., M.C., d. . . . Jl26
Foster, Bishop Randolph S., d. . . . My1
France, elections for Senate. Ja4
— Deputies approve enforcement of assoc. law. Ja15
— Govt. monopoly in petroleum called for. F28
— Chamber sustains govt. against teaching by rel. associations. . Mr18
— Chamber refuses to authorize preaching orders. Mr24
— Carthusian monks expelled. . Mr26
— Senate reduces term of military service. Je12
— Senate approves $50,000,000 expense on ports. Je24
— Parliament reassembles. O20
— Deputies to investigate Humbert case. N13
— and Italy sign arbitra. conven. . D25
— Chambers vote confidence in Combes ministry. D28
— Brisson elec. Pres. of Deputies. D30
Franklin, Maj. Gen. Wm. B., d. . Mr8
Fray, Mrs. Ellen Sully, d. Ap23
Fuertes, Prof. E. A., d. Ja16
Fulton, A. C., d. O16
Fulton, Chas. W., elec. U. S. Sen. from Oregon. F21

Galliland, Ezra T. d. My13
Gallinger, J. H., re-elec. U. S. Sen. N. H. Ja20
"Galveston," cruiser, launched. . Jl23
Garibaldi, Menotti, d. Ag22
Gatling Dr. Richard J., d. F26
Geistinger, Marie, d. S29
Gegenbauer, Carl, d. Je15
Georgia, Ho. of Reps. rejects resolution for dividing school-funds on basis of taxes paid by white and colored. Jl6
Germany. Reichstag elects Ballestren president. Ja29
— Reichstag prorogued. Ag30
— elections, Socialist gains. Je17
— Reichstag opened. D3
Gherardi, Rear. Adm. Bancroft, d. D10
Gibbs, Frederick S., d. S21
Gibbs, Josiah Willard, d. Ap28
Gilmor, A. H., d. Ap13
Gilmore, James R., d. N16
Gissing, George, d. D28
Gladstone, W. E. Statue placed in Westminster Abbey. Mr28
Gold, Rev. Wm. J., d. Ja11
Gottheil, Rabbi Gustav, d. Ap15
Goulder, Harvey D., nominated Mayor of Cleveland. Mr14
Gracie, James King, d. N23
G. A. R. Encampment at San Francisco. Ag20
Grand Trunk R. R. stockholders approve increase of stock. Ag24
Great Britain, Army debate closes in Commons. F24
— Wyndham introduces land bill. Mr25
— Inquiry into municipal trading ordered. Ap1
— Wyndham introduces new bill approp. $975,000 annually to Ireland. Ap1
— Parliament reassembles. Ap21
— Land bill passes second reading. My7
— — passes committee stage. Jl8
— — completes report stage. Jl17
— — passes 3d reading. Jl21
— — passes com'ee in House of Lords. Ag7
— — 3d reading in Lords. Ag11
— Parl't prorogued. Ag14
— Cabinet reorganized. O5
Greece Commer'l treaty ratified by U. S. Senate. F14
— Minister of war resigns. Mr30
— Cabinet resigns. Jl8
— New cabinet formed. Jl11
Green, Andrew H., murdered. . . . N13
Green, Geo. W., d. D14
Greene, Prof. Charles E. d. O16
Greer, David H., elec. bishop coadjutor of N. Y. S30
Grimes, Robert, d. D8
Guernsey, Egbert, Dr., d. S19
Gulick, Mrs. Alice Gordon, d. S14

Hadley, Col. H. H. d. D2
Hall, W. T. "Biff Hall," d. My16
Hamilton, Gen. Schuyler, d. Mr18
Hanbury, Robert W., d. Ap28
Hansbrough, H., re-elec. U. S. Sen. No. Dakota. Ja20
Hare, A. J. C., d. Ja22
Harkness, Rear Adm. Wm., d. . . . F28
Harlan, J. S., resigns as Att. Gen. of Porto Rico. Mr28
Haskins, Chas. Waldo, d. Ja9
Hastings, D. H., ex-gov. Pa., d. . . Ja9
Hastings, Samuel D., d. Mr26
Hathaway, Geo., d. Jl1
Hawaii, Movement for independence started. Jl28
Haworth, Joseph, d. Ag28
Hayti, Wos y Gil elected President. Je22
— Martial law at Port-au-Prince. Jl13
Headley, Phineas C., d. Ja5
Henley, Wm. E., d. Jl12
Herbert, Sir Michael H., d. S30
Herford, Brooke., D.D., d. D21
Hewitt, A. S., ex-mayor N. Y., d. . Ja18
Heyburn, W. B., elec. U. S. Sen. from Idaho. Ja13
Hibbard, Ellery A., ex-M.C., d. . . . Jl24
Hill, David J., app. U. S. min. to Switzerland. Ja5
Hill, Dr. Frank A., d. S12
Hill, Geo. Birkbeck, d. F24
Hill, Henry B., Prof., d. Ap6
Hoagland, Geo. T., d. O30
Hoar, Senator, calls for Panama information. D9
— Speaks against President's policy. D17
Hoar, Mrs. Geo. F., d. D24
Hoge, Col. J. Hampden, d. F14
Hogg, Quintin, d. Ja17
Holls, Fred. W., d. Jl23
Honduras, U. S. warships ordered to. F3
— Pres. Sierra abdicates. F4
— govt. confiscates railroad owned by syndicate. Je15
Honorable Artillery Co. of London visits Washington. O9
Hooker, Com'r Edward, d. Ap30
Hooker, Gen. Joseph, statue unveiled at Boston. Je25
Hopkins, Albert J., elec. U. S. Sen. Ill. Ja20
Horse racing: Dan Patch lowers pacing record. Ag19
— Lou Dillon trots mile in two minutes. Ag24
— Dan Patch paces mile in 1.56¼. O22
— Lou Dillon breaks trotting record. O24
Howland, Gardiner G., d. My9
Hoyt, Thos. A., D.D., d. Je29
Humbert family found guilty. . . Ag22
Humphreys, A. C., inaug. pres. Stevens Institute. F5
Hungary cabinet resigns. Je16
— New cabinet formed. Je27
— Cabinet resigns. Ag8
— Kossuth issues a manifesto. S28
— Premier Hedewary resigns. S29
— New cabinet approved by Emperor. O31
Hurst, Bishop John F. d. My4

Ide, Rev. George H., D.D., d. . . . Mr23

Indiana Sup. Court declares weekly-payment law unconstitutional..Ap8
Indianola, Mo., Post-office closed by President.....Ja2
Ingalls, Melville E., nominated Mayor of Cincinnati.....F25
Inge, Rev. Dr. Wm., d.....My23
Ingersoll, C. R., ex-gov. Conn., d. Ja25
Ingersoll, Colin L., ex-M.C., d.....S13
Iowa Democratic convention.....Je24
— Repub. convention.....Jl1,S26
"Iowa," battleship, Explosion on. Ap9
Ireland. Land bill introd. by Mr. Wyndham.....Mr25
— Nationalist convention approves land bill.....Ap16
Irrigation congress, National, meets, Ogden, Utah.....S15
Italy. Chambers vote against reducing army expenditure.....F19
— Changes in cabinet.....Ap22
— Chamber passes army estimates. My23
— cabinet resigns.....Je13,O20
— New cabinet formed.....N2

Jackson, Gen. Wm. H., d.....Mr30
Jamaica, Hurricane in.....Ag11
James Dr. Bushrod W., d.....Ja6
Japan, Diet dissolved.....D11
— Elections to Parliament.....Mr4
— Cabinet and privy council in joint session.....D28
— guarantees loan for Seoul-Fusan R.R.....D29
— unlim. credit given govt. for mil. defense.....D29
Jarrett, Henry C., d.....O14
Jastrow, Dr. Marcus M., d.....O13
Jenkins, Wm. L., d.....S26
Jesup, Prof. Henry K., d.....Je15
Johnes, Edward Rudolph, d.....Mr28
Johnson, Col. A. M., d.....Ap21
Johnson, Gen. Bradley J., d.....O5
Johnson, Dr. John B., d.....O7
Johnson, Tom L., renominated Mayor of Cleveland.....Mr17
Johnston, Mrs. Harriet Lane, d....Jl3
Joncières, Felix de, d.....O27
Jones, Benj. F., d.....My19
Jones, John S., ex-M.C., d.....Ap11
Jones, Richard-Channing, d.....S12
Jordan, Conrad N., d.....F26
Jordan, Wilhelm, d.....Ja28
Julius, Prince, of Schleswig-Holstein, d.....Je1
Jusserand, J., presents creden. as French min.....F7

Kain, Archbishop John J., d.....O13
Karaveloff, Petko, ex-premier, d...F6
Kastner, Prof. Charles, d.....Ap30
Keep, Charles H., app. Asst. Sec. U. S. Treas.....My24
Kellogg, Martin, ex-pres Univ. of Calif., d.....Ag26
Kentucky Repub. convention....Jl16
Kilbourn, Hallett, d.....Ap14
Kimball, Fred. J., d.....Jl27
King, Henry C., installed pres. Oberlin coll.....My13
"King Edward VII.," battleship, launched.....Jl23
Kishineff. Jews massacred at....Ap20
Kitto, Rev. John F., d.....Ap13
Kittridge, A. B., elec. U. S. Sen. So. Dakota.....Ja20
Knight, Rev. Moses G., d.....My13
Knox, J. H. M., ex-pres. Lafayette coll. d.....Ja22
Komatsu, Prince, d.....F18
Korea, Russian soldiers enter....Je28
— Japan refuses Russia's proposals for partition.....O7

Laffitte, Pierre, d.....Ja4
Lamington, Lord, app. gov. of Bombay.....Ag26
Lanahan, Rev. John, d.....D8
Lander, Mrs. Jane, M.D., d.....Ag3
Landslide, Turtle Mt., N. W. Canada. Ap29
Lane, John Q., d.....Jl13
Langley, S. P., Airship of, wrecked at 2d trial.....D8
Lathers, Col. Richard, d.....S17
Latimer, Ramon, app. mayor of San Juan.....F17
Lawton, Gen., monument unveiled.F6
Lazarus, Moritz, Prof. d.....Ap13
Lecky, W. E. H., d.....O22
Lee, John A., Lieut. Gov. of Missouri, resigns.....Ap27
Leggett, Gen. John A., d.....O8
Leland, Charles Godfrey, d.....Mr20
Leo XIII., d.....Jl20
— buried in St. Peter's.....Jl25
Leonard, Bishop Abiel, d.....D3
Lesley, John P., d.....Je2
Levy, Jules, cornetist, d.....N28
Lewis & Clark Monument, c. s. laid Portland, Ore.....My21
Lloyd, Henry D., d.....S28
London. Anti-education-bill demonstration.....My23
— education bill, 3d reading in Commons.....Jl22
— Ritchie elected lord mayor.....S29
Long, Gen. Eli, d.....Ja5
Long, James W., d.....Ap20
Long, John G., d.....Jl28
Loomis, Dwight E., d.....S17
Lottery tickets, Supreme Court decides Congress may prohibit sale between States.....F23
Loubet, Pres., arrives in Algiers. .Ap15
Louisiana, legislature adj.....D21
Lovering, N. P., d.....Ap23
Low, Seth, renom. Mayor of N. Y. S23
Lumpkin, Samuel, d.....Jl17
Lynch, Arthur, convic. of treason.Ja23
Lyons, France, Labor riots at.....D7
Lyttelton, A. T., bishop, d.....F20

Mabini, ex-Filipino minister, d..My14
Macartney, Frederic O., d.....My25
McDonald, Alex., ex-U. S. Sen., d.D13
McDonough, J. T., app. assoc. justice Philippines.....F4
Macedonia, Joint note of powers handed to Turkey.....F19
— Turkey holds Bulgaria responsible for outrages.....My6
— Committee at Belgrade issues statement.....Ag10
— Committee makes second appeal for intervention.....S9
— Russia and Austria send identical note to Turkey.....O
— Turkey accepts Austro-Russian reforms.....N25
McClellan, Geo. B., nominated mayor of N. Y.....O1
McCollum, J. Brewster Ch. Just. Pa. d.....O3
McConnell, J. S. J., d.....Ag31
McCook, Gen. Alex. McDowell,..Je12
McDermott, Edward, d.....Je29
MacGowan, Col. John E., d.....Ap12
McIver, Henry, Ch. Just. S. C., d.Ja12
McKean, Wm. V., d.....Mr29
McKinney, John F., d.....Je13
McMillan, Judge Daniel, removed from office.....Je22
McMillan, Maj. Gen. Jas. W., d...Mr9
"Madiana" steamship wrecked...F10
Magnetic disturbances in Europe.O31
Mallory, Stephen R., elec. U. S. Senator from Florida.....Ap21
Manchuria. Russia evacuates Shing-King.....Ap2
— Russians reoccupy Newchwantg My8
— China declines to open towns to U. S. and Japan trade.....My18
Mansill, Richard, d.....Ja4
Maple, Sir John B., d.....N23
Marlborough, Duke of, app. Under Sec. of State for Colonies.....Jl21
Marquand sale of art works.....Ja31
Martin, Charles C., d.....Jl11
"Maryland," cruiser, launched....S21
Massachusetts Democratic convention.....O1
— Repub. convention.....O2
Maxwell, Judge A. E., d.....My5
May, Phil., d.....Ag5
Mayer, Joseph, of Ober-Ammergau, d.....D1
Mexican monetary conference meets. F20
Middleton, S. E., d.....My13
Milbanke, Ralph, d.....F6
Miles, Gen. N. A., issues address to army on retirement.....Ag7
Militia, Bill reorg., passes U. S. Senate. Ja14
Millburn, Rev. Wm. H., d.....Ap10
Miller, W. A. Pres. Roosevelt refuses to consider charges.....Jl23
— Govt. bookbinders decide not to strike.....Jl25
Mills, Judge David, d.....My8
Mississippi, Democratic primaries nominate Vardaman for gov...Ag28
Mississippi river highest ever known at N. Orleans.....Mr20

Missouri, Bonds of, last paid....F28
Mitchell, Henry T., ex-gov. Fla., d. O14
Mommsen, Prof. Theodor, d.....N1
Montreal street R. R. strike settled. F7
Moresuet annexed to Belgium...Ag25
Morison, Geo. S., d.....Jl1
Morss, Samuel E., d.....O21
Morton, Dr. Thos., d.....My20
Moser, Gustav von, d.....O23
Murray, R. D., d.....N22
Mwanga, King of Uganda, d.....My8

National Educ. Assoc. at Boston..Jl6
National Packing Co. incorp.....Mr24
Nebraska Repub. convention...Ag18
— Democrats and Populists fuse.Ag25
Netherlands, Anti-strike bill passed. Ap9
Newfoundland. Upper House extends modus vivendi.....Mr23
New Hampshire. Local option elections.....My12
N. Y. City. Anti-Tammany conference.....S9
N. Y. State, canal improvement bill passes Assembly.....Mr26
— Assembly passes bill increasing liquor licenses 50%.....Mr31
— Legislature adjourns.....Ap23
— Court of Appeals decides in favor of franchise-tax law, and against 8-hour law.....Ap28
— Anti-canal convention, Rochester. Jl21
Niagara. Ice-jam leaves Amer. channel dry.....Mr21
Nicaragua, Revolution in.....Mr23
Nicholas, Czar, issues manifesto on freedom of worship and local self-govt.....Mr12
Nicol, Donald, M.P., d.....Jl27
Nobel prizes awarded.....O26
North, Prof. Edward, d.....S13
North, S. N. D., app. Director of the Census.....Mr17
Northcote, Lord, app. gov.-gen. of Australia.....Ag28
Northern Securities Company, U. S. Court of Appeals decides against. Ap9
— Suit by Minnesota dismissed..Ag1
— in Supreme Court; arguments concluded.....D15
— Minnesota's brief filed.....D22
Norway, Ministry resigns.....O21

Oakeley, Herbert S., d.....O27
Oberlin College, Pres. King installed. My13
O'Brien, Sir Terence, d.....F24
O'Connell, Denis J., installed rector of Catholic univ. at Washington.Ap22
Ogden, Com'r Julien St. Clair, d..Ap27
Ohio city elections.....Ap6
— Democratic convention.....Ag26
— Repub. convention.....Je4
Ohr, Chas. H., d.....Mr3
Oliver, Robert Shaw, app. Asst. Sec. of War.....Ag29
Olmsted, Fred. Law, d.....Ag28
O'Rell, Max, d.....My24
Otis, Lucien B., ex-judge, d.....Ja11
Ottawa, Can., Fires at.....My10;Je3
— University burned.....D2
Overman, Lee S., elec. U. S. Sen. No. Car.....Ja30
Overton, Edward, ex-M.C., d.....S18

Paget, Prof. F. V., d.....D23
Panama. Independence proclaimed. N3
— recognized by U. S.....N6
— comm'n app. to form canal treaty. N9
— recognized by France.....N10
— Bunan-Varilla rec'd as minister to U. S.....N13
— Colombia protests.....N16
— recognized by Germany.....N23
— W. I. Buchanan app. U. S. minister to.....D12
— recog. by Great Britain.....D24
— Election for constit. convention. D27
Panama canal treaty signed.....Ja22
— — disc. in Sen. Exec. session. .Ja26
— — favorably reported.....F3
— — ratified by Senate.....Mr17
— — new treaty signed at Washington.....N18
— — ratified at Panama.....D2
Paris, Gaston, d.....Mr6
Paris, underground railway accident, 100 killed.....Ag10
— riots over municipal employment bureaus.....O29
Parliament opened.....F17
Parocchi, Cardinal, d.....Ja15
Parry, Joseph, composer, d.....F17
Parsifal. Wagner's, produced in N. Y. D24
Patton, Gen. Wm., d.....Je5
Pattullo, Andrew, d.....D30
Peabody, Selim H., d.....My26
Pearman, Capt. A. J., d.....Ag29
Pearson, Gen. A. L., d.....Ja6
Pease, Sir Joseph, M.P., d.....Je23
Pennsylvania Repub. convention. My27
— Democratic convention.....S2
"Pennsylvania," cruiser launched. Ag22
Pennsylvania R.R. increases capital stock $150,000,000.....Mr10
— Stockholders approve $100,000,000 increase.....Mr24
— employees demand shorter hours. Je13
Penrose, Boies, re-elec. U. S. Sen., Pa. Ja20
Pensions for ex-slaves, discussed in House.....F10
Perkins, Geo. C., re-elec. U. S. Sen. from California.....Ja13
Pershing, Cyrus L., d.....Je29
Peru, Candam elec. president....My30
Philippines, Currency bill passes House.....F24
— — passes Senate.....F25
Philippines. Ladrones capture town in Mindanao.....Mr22
— Insurgents defeated in Rizal..Mr27
— Moros defeated at Bacalod...Ap10
— Gen. Miles's report published.Ap27
— Insurgents defeated in Cebu..My26
Phosphorus in matches, Use forbidden in Germany.....Ap22
Pirbright, Baron, d.....Ja9
Pittsburg, Pa. municipal election.F17
Pius X., chosen Pope.....Ag4
— crowned.....Ag9
Plague at Iquique, Chile.....My25
Platt, O. H., re-elec. U. S. Sen., Conn. Ja20
Playfair, Dr. Wm. S., d.....Ag13
Polygamy, Senate discusses.....F5
Pond, James B., d.....Je21
Pope, Election of.....Ag1-4
Porto Rico, University of, opened. S29
Portsmouth, Va., R.R. shops, etc., burned.....My22
Portugal, Cabinet resigns.....F27
— New cabinet formed.....F28
Post Office Dept. Promotions of 3000 clerks canceled.....My20
— Deficiency in free-delivery service discovered.....My21
— Pres. orders thorough investigation.....Je6
— Bristow's report made public..Je17
— Conrad and Bonaparte's report made public.....D16
Powder magazines explode near Lowell, Mass.....Jl29
Powers, Caleb, sentenced for Goebel murder.....Ag29
Pratt, Leonidas W. S., d.....O4
Presbyterian Gen. Assembly....My21
Price, Prof. Thos. Randolph, d...My7
Procter, John R., d.....D12
Pryor, premier Brit. Columbia, dism. Je1
Pulitzer, Joseph, gives $2,000,000 for school of journalism.....Ag15
Pullman, Rev. Jas. M., d.....N22
Purroy, Henry D., d.....Ag22
Putnam, Jas. O., d.....Ap24

Quigley, D. E., Monsignor, d.....N27

Railroad accident, Bilboa-Saragossa line, Spain.....Je28
— near Glasgow, Scotland.....Jl27
— underground, Paris.....Ag10
— at Indianapolis, 16 killed.....O31
— Connellsville, Pa.....D23
Railroad train, B. & O., runs 128 miles in 125 min.....S6
Ralph, Julian, d.....Ja20
Ramsey, Alex., ex-gov. Minnesota, d. Ap22
Rand, Rev. Edward A., d.....O5
Reingold, Isaac, poet, d.....O21
"Reliance," Yacht, launched...Ap11
Renault, Marcel, d.....My27
Rhode Island Democratic convention. O1
— Repub. convention.....O6

Richards, Gov. De Forrest, d...Ap28
Rieger, Baron, d.....Mr3
Rigby, Sir John, d.....Jl26
Rios, Filipino leader, sentenced to death.....My31
Rix, J. W., d.....N24
Robbins, Dr. Emily R., d.....S3
Roberts, Pres. Wm. C., d.....N27
Robertson, John Forbes-, d.....F25
Robinson, Sir John R., d.....D1
Robinson, Rear Adm. W., d.....F16
Robson, Stuart, d.....Ap29
Rockefeller, J. D., gives $7,000,000 for tuberculosis research Ja27
Rockwood Col. W. T. d.....Ap21
Rodriguez, Gen. Mayia, d.....My25
Rogers. James, Bishop of Chatham, N. B., d.....Mr22
Rohmer, Dr. F. J. E., d.....Je29
Rollinat, Maurice, poet, d.....O26
Romeike, Henry, d.....Je3
Roosevelt, Pres., declines to arbitate in Venezuela.....F6
— starts on Western trip Ap1
— speaks at Chicago, made LL.D. Ap2
— speaks at Milwaukee and Madison. Ap3
— at Minneapolis.....Ap4
— returns from Western trip.....Je5
— speaks at Antietam.....S17
— returns to Washington.....S28
Roper, Gulstom F., bishop, d.....Ja4
Rothschild, Baron Arthur de, d...D10
Rowton, Baron, d.....N9
Rumple, John N. W., M.C., d.....Ja31
Russell, Chas. T., d.....F17
Russell, John E., ex-M.C., d.....O28
Russell, Leslie W., ex-judge, d.....F3
Ruston, Wm. H., ex-M.C., d.....Mr6

Sadlier, Mrs. J. A., d.....Ap5
Sagasta, Don P. M., ex-premier, d. Ja5
St. Louis. Exposition buildings dedicated.....Ap30
St. Petersburg, 200th anniv.....My29
— Floods in.....N26
Salisbury, R. C. marquis of, d....Ag22
Salonika, Turkey, Ottoman bank blown up.....Ap30
Salt Trust pleads guilty.....My12
Salvador, General Escalon assumes presidency.....Mr2
Sanderson, Sibyl, d.....My16
San Domingo, Revolution breaks out in.....Mr23
— Revolution succeeds.....Ap22
— Insurgents capture capital....N24
— New *de facto* gov't recognized by U. S.....N26
Sanford, Henry, d.....S6
Santos Dumont's new dirigible balloon tested.....O19
Sault Ste. Marie, Rioting at....S28,29
Savage, Richard Henry, d.....O11
Saxton, Judge Chas. T., d.....O23
Sayles, Fred. C., d.....Ja5
Scherzer, Carl, d.....F20
Schwab, Chas. M., resigns presidency U. S. Steel Co.....Ag4
Scott, Hugh S., d.....N19
Scott, Irving M., d.....Ap28
Sealing negotia. with England, House votes to reopen.....F2
Seip, Pres. Theo. L., d.....N28
Servia, King suspends constitution. Ap7
— Revolution breaks out.....Je11
— Prince Peter accepts crown....Je15
— — takes oath.....Je25
— National Assembly dissolved. .Je30
— Cabinet resigns.....S24
— New cabinet formed.....O4
— National Assembly opens.....O7
— Elections sustain govt.....N1
Sharpless, Aldred, d.....D7
Shaw, Prof. Edw. R., d.....F11
Shaw, Milton G., d.....D18
Shephard, Gen. Edward Olcott, d. Ap28
Shepley, Geo. Foster, d.....Jl16
Sherman, Gen. Statue unveiled, N. Y. My30
— statue unveiled in Washington. O15
Sherman, Alson Smith, d.....S22
Sherwood, Mary E. W., d.....S12
Shipman, Mrs. Annie E., d.....Ap25
Shiras, Judge, resigns from U. S. Supreme Court.....F18
Shorthouse, Joseph H., d.....Mr4
Silver, Mexico and China propose world-agreement on.....Ja28
Simmons, Sir John, d.....F14
Simonds, Wm. E., ex-M.C., d....Mr14
Slaughter, John, d.....D5
Sligo, Marquis of, d.....D30
Smith, Maj. Charles H., d.....Ag24
Smith, Rear-Adm. David, d.....My27
Smith, Franklin, d.....N6
Smith, Dr. Hamilton L., d.....Ag1
Smith, Gen. Orland, d.....O3
Smith, Gen. Wm. F., d.....F28
Smoot, Reed, elec. U. S. Sen., Utah. Ja20
Somaliland, British expedition defeated.....Ap23
— Victory of British troops.....Ap25
Southern Educational Conference at Richmond.....Ap22
Spain, Republican meeting in Madrid. Mr25
— Budget submitted.....Je17
— Cabinet resigns.....Jl18
— New cabinet formed.....Jl19
— Municipal elections.....N8
— Cabinet resigns.....D3
Spencer, Herbert, d.....D8
Springer, W. M., ex-M.C., d.....D4
Stanford, Col. Asa Philip, d.....My6
Starkey, Bishop Thos. Alfred, d. My17
Statehood bill, Quay introduces ..Ja28
Steele, Thos. Sedgwick, d.....S10
Stewart, "Mother" Eliza D., d...O14
Stewart, Graeme, nomina. mayor of Chicago.....Mr7
Stoddard, Richard H., d.....My12
Stokes, Geo. Gabriel, d.....F1
Stone, Wm. J., elec. U. S. Sen.. Mo. Ja20
Strike, Montreal street R.R. settled. F7
— of Pittsburg structural iron workers.....F27
Strike, Baku, Russia.....Jl22
— Barcelona, Spain.....Je22
— Chicago laundry, settled.....Je5
— Chicago street-railway.....N12
— Coal, Commission reports to President.....Mr18
— — Commission's award goes into effect.....Ap1
— Holland, General.....Ap6
— — broken.....Ap8
— Lowell operatives.....Mr28
— Miners', in Spain, settled.....O31
— tin-plate workers' in Wales...Ag29
— Union Pacific shops, ended..My27
Stuart, Geo. H., d.....N22
Stuckenberg, Rev. Dr. J. H. W., d. My28
Submarine boats, Congress passes appropriation for.....F19
Swan, Gustavus, d.....Jl1
Swift, Gustavus F., d.....Mr29
Switzerland, New protective tariff adopted by referendum vote..Mr15

Taylor, Abner, ex-M.C., d.....Ap13
Taylor, Bishop Fred. Wm., d...Ap27
Telegraph conference, International, London.....My26
Telegraphy, Wireless, trans-Atlantic messages.....Ja18
— — Braun announces new system. Ja21
— — Internat. Congress, Berlin..Ag4
Teller, H. M., re-elec. U. S. Sen. Colorado.....Ja24
Terral, Judge Samuel H., d.....Mr20
Tetuan, Duke of, d.....F8
Thomas, Anthony J., d.....Ap24
Thomas, Dr. H. L., d.....D28
Thomas, Dr. Theo. Gaillard, d...F28
Thomas, Gen. Samuel, d.....Ja11
Thomas, Gen. Stephen, d.....D18
Thurston, Robert H., d.....O25
Tiedeman, Dr. Christopher G., d. Ag25
Tillman, J. H., acquitted of charge of murder.....O15
Tongue, Thos. H., M.C., d.....Ja11
Tornadoes in Kansas.....My21
— in Nebraska.....My25
— at Gainesville, Ga.....Je1
Townsend, Martin I., ex-M.C., d...Mr8
Transvaal loan of $175,000,000 guaranteed by Great Britain..My6
Transvaal Legislative Council opened. My20
Trinidad, Mob outbreak at Port of Spain.....Mr23
Trumbull, Gurdon, d.....D28
Trumbull, H. Clay, d.....D8
Trusts. Anti-trust law, Bill to sustain, passes Senate.....F4
— — debated in House.....F5,6
— — passes House, 245 to 0.....F7
Tucacas retaken by Venezuelan govt. Ja9

Turkey, Russian warships ordered to. Ag15
— U. S. squadron ordered to Beirut. Ag27
Tyrtoff, Vice-Admiral, d. Mr7

Underwood, Col. J. M., d. D22
U. S. Army, General Staff. Senate passes bill. Ja21
— — Senate adopts conf. rept. . . . F10
— — bill signed. F14
— — General Staff organized. . . . Ag15
— Fleet arrives at Kiel Je23
— Navy, review off Oyster Bay . . Ag17
— Public Printer requires oath from employees to support govt. . . . Ag26
Upjohn, Richard M., d. Mr3
Uruguay, J. B. Ordonez chosen President. Mr1
Uruguay. Peace declared in. Mr21

Van Brunt, Henry d. Ap8
Vanderlip, Geo. M., d. Ag1
Van Hise, Chas. R., elec. pres. of Univ. of Wisconsin Ap21
Vatican partly burned. N1
Vaughan, Cardinal, d. Je19
Venezuela, German warships bombard Fort San Carlos. Ja22
— Protocols of settlement signed. . F13
— Blockade raised. F15
— Protocol on U. S. claims signed. F16
— Protocols for settlement of Mexican and French claims signed. F26
— — of Netherlands' claims. F28
— — of Belgian claims. Mr7
— Pres. Castro resigns. Mr21
— Castro withdraws resignation. Mr25
Venezuela. Negotiations resumed at Washington. Ap3
— Pres. Roosevelt names umpires of claims. My14
— govt. forces defeat revolutionists. Jl19
— Czar names commission to arbitrate. Ag18
— Case opened at the Hague. S1
— Powers formally present claims. S21
Vesuvius, New fissure opens. Ag2
Viall, Gen. Nelson, d. My1

Wages reduced 10% in Rhode Island cotton-mills N14
Wagoner, Geo. C. W., sworn in as M.C. from Missouri F26
Walker, R. J. C., ex-M.C., d. D19
Wall St. slump in stocks. Jl24
Wallace, Rodney, ex-M.C., d. F27
Ward, Joshua, d. D2
Warren, Rev. Dr. E. Walpole, d. . . Jl24
Washburn, Henry S., d. O1
Washburn, John D., d. Ap14
Weeks, Edwin L., artist, d. N17
Weissenbruch, John Henry, painter, d. Mr25
Wells, Francis Marion, d. Jl22
Wheeler, Arthur Carpenter, d. . . Mr10
Whetnall, Baron, d. Mr28
Whistler, Jas. A. Mc. N., d. Jl17
White, Edwin, Adm., d. D23
White, H. H., ex-pres. Kentucky Univ., d. D9
White, Dr. Octavius A., d. My26
Whiting, Justin H., ex-M.C., d. . . Ja31
Wildes, Frank, Rear-Adm., d. F6
Wilcox, Robert . . . Hawaiian M.C., d. O24
Wilcox, Judge Robt. Wm., d. Jl13
William II. received at Rome. . . . My2
Williams, Geo. G., d. My7
Willing, Henry J., d. S28
Willis, Jona. S., M.C., d. N24
Wilson, Capt. C. Webster, d. My28
Wilson, Edward L., d. Je23
Wilson, John, printer, d. My13
Woman suffrage defeated in New Hampshire. Mr10
Wood, Thos. Waterman, d. Ap14
Wood, Wm. P., d. Mr20
Wheaton, Gen. Frank, d. Je18
Wheaton, Warren L., d. F1
Wright, Gen. Geo. B., d. S1
Wright, Mrs. Julia McNair, d. S2
Wyley, Wm. G., of La. Sup. Court, d. S25
Wyman, Dr. Morrill, d. Ja30
Wyman, Wm. C., d. N26

Yachts. "Shamrock III." beats "Shamrock I." Mr31
— "Reliance" launched Ap11
— — wins first race. Ag22
— — wins second race. Ag25
— — wins third race. S3
Yandes, Simon, d. O5
Yellow fever prevails in Texas. N8
Young, Brigham, jr., d Ap11
Young, Gen. S. B. M., made Comm. General. Ag5
— assumes command. Ag8
— retires. Ag15

Zaldivar, Rafael, d. Mr4
Zanardelli, Giuseppe, d. D23
Zionist congress opens, Basle. . . . Ag26
Zumpe, Hermann, d. S2

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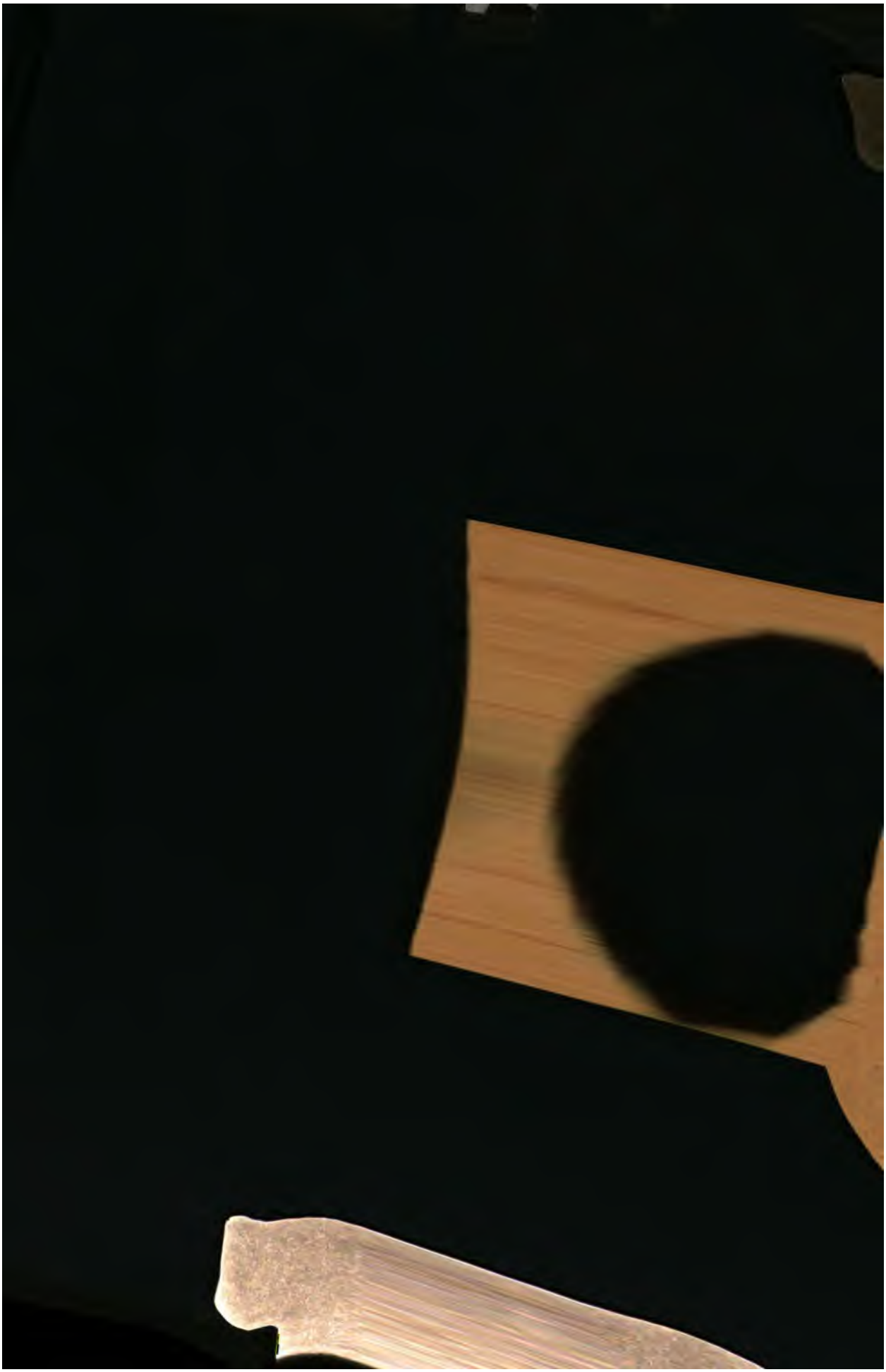
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